



↓ تم تحميل ملف المادة من مكتبة طلابنا
زورونا على الموقع

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مكتبه طلابنا تقدم لكم كل ما يحتاج المعلم والمعلمه والطلبة , الطبعات الجديده للكتب والحلول ونماذج الاختبارات والتحاظير وشروحات الدروس بصيغة الورد والبي دي اف وكذلك عروض البوربوينت.

الإصدار الأول

اختبار القدرة المعرفية

(تقييم ١)

القدرة المكانية

التصور المكاني

مسائل المكعبات

قناة القدرة المعرفية
تلقرام

ملاحظات :

- الأسئلة مستخلصة من المناقشة في القروب ومن بعض المواقع.

- الأسئلة اجتهادية والهدف منها التدرب على حل المكعبات بجهد أقل ووقت أسرع.

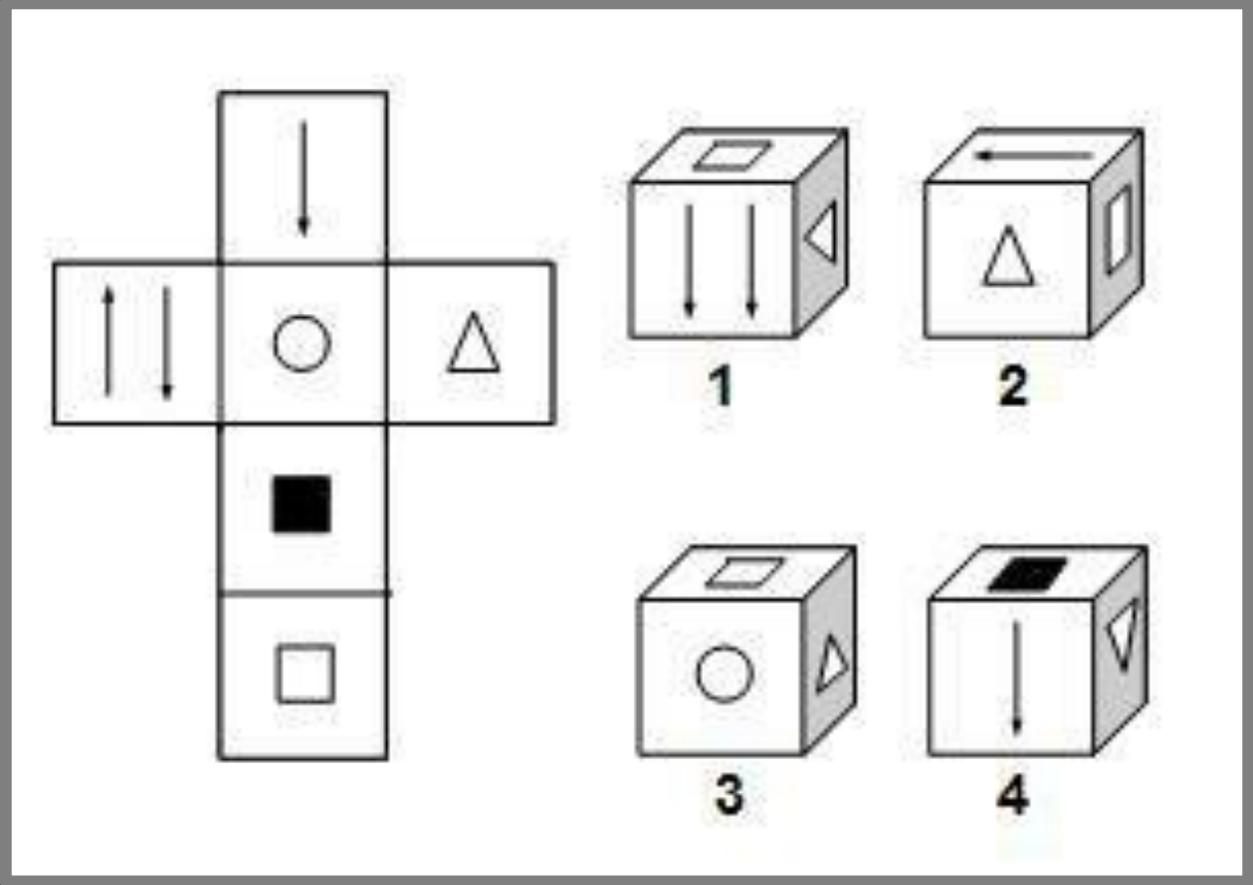
- بعض الأسئلة ليس بالضرورة أن تأتي في الاختبار.

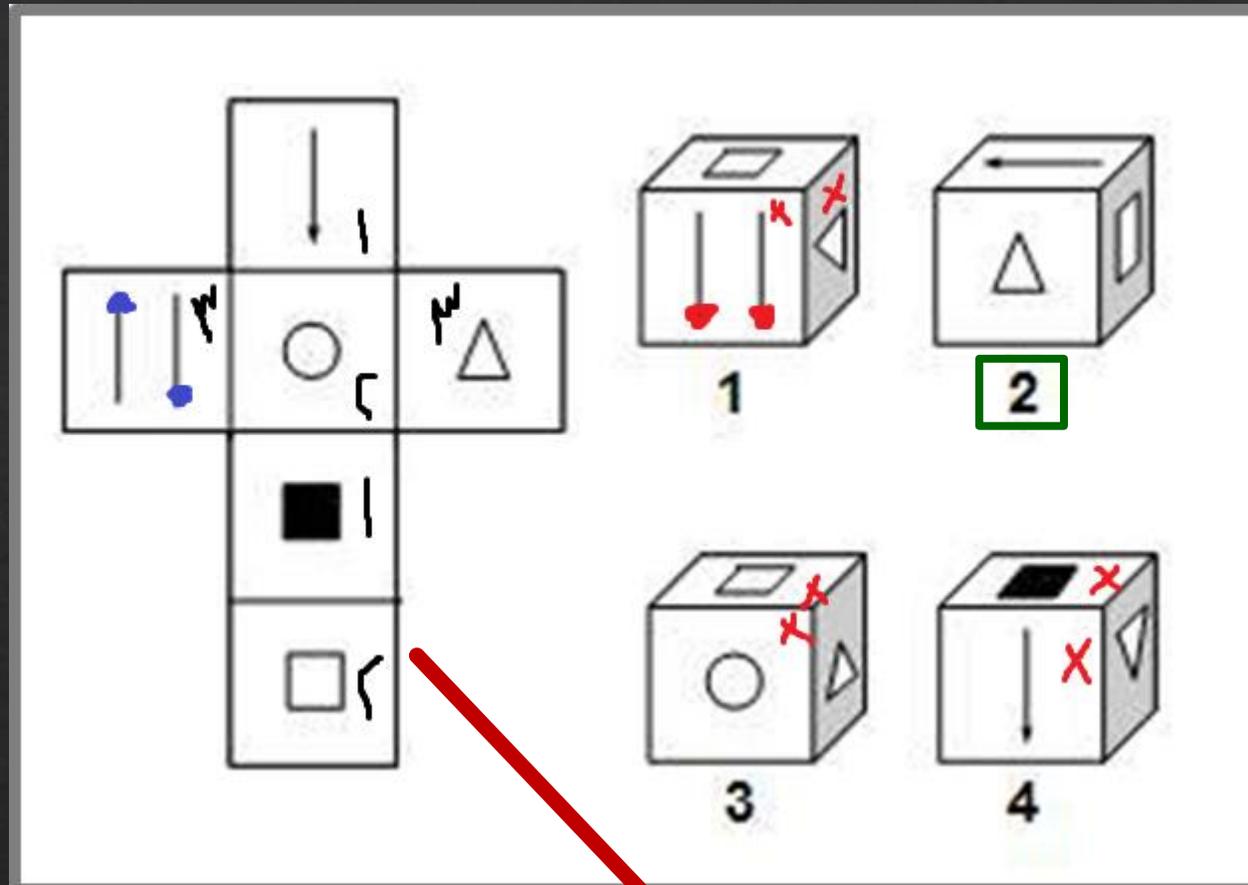
الجزء الأول

طي المكعب

المكعب المطابق

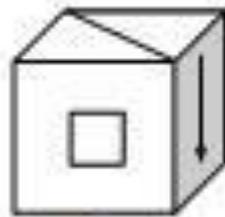
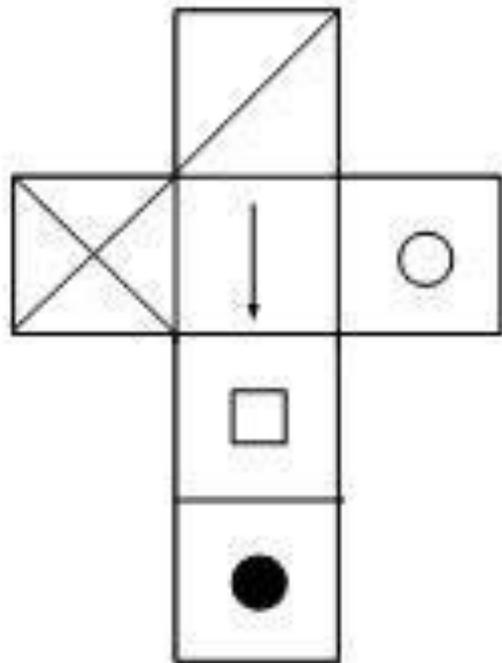
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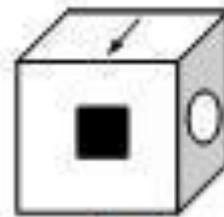


كل رقمين متماثلين سيكونان متقابلين في المكعب
وبالتالي لا يظهران في مكعب واحد (واجهة واحدة)
هذه الطريقة فعالة تقريبا:
- إذا كانت الأشكال غير متشابهة
- إذا كانت الخيارات تفيد الاستبعاد

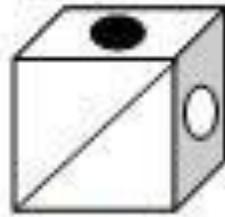
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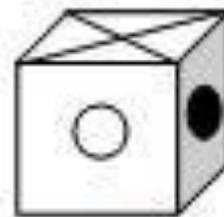
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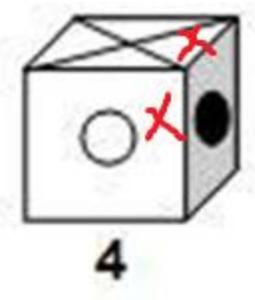
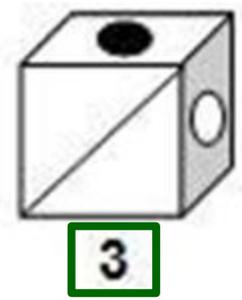
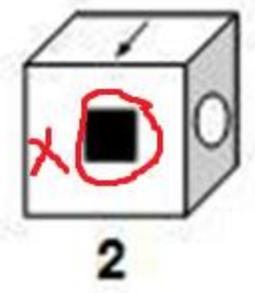
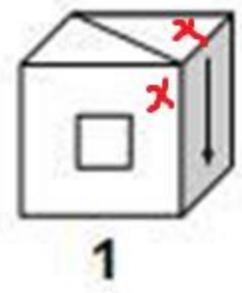
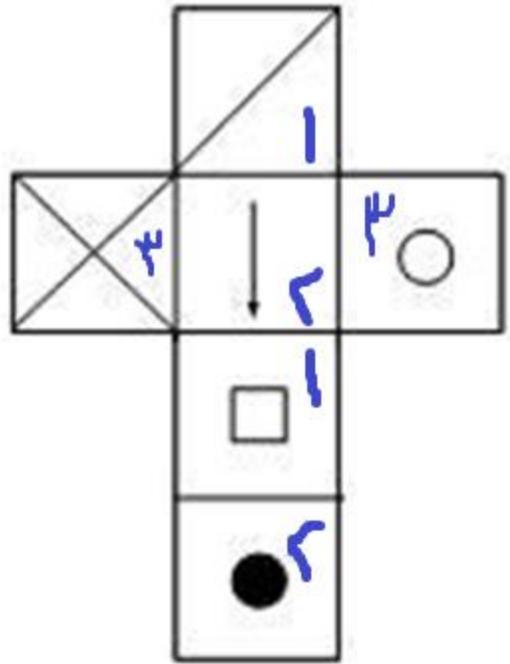
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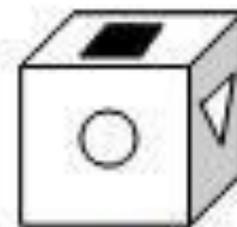
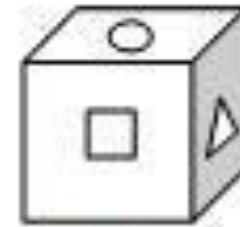
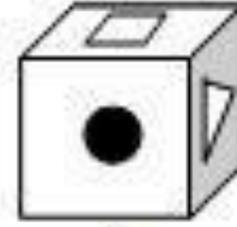
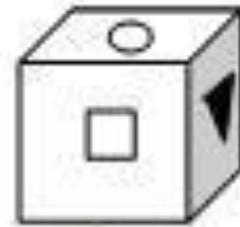
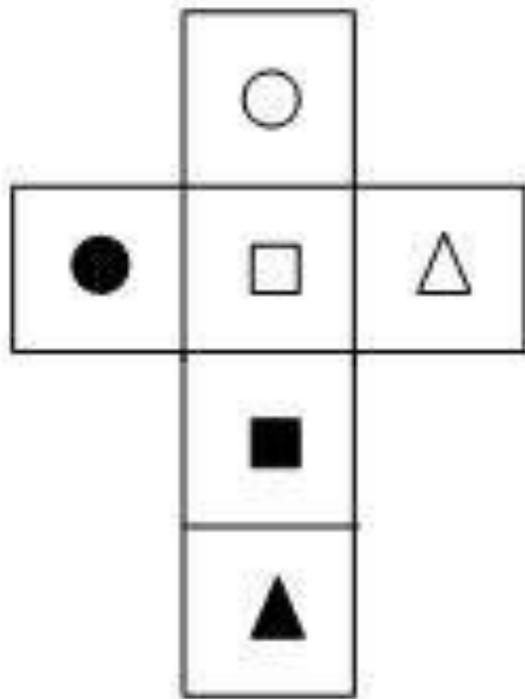
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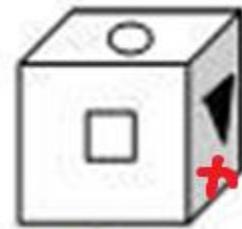
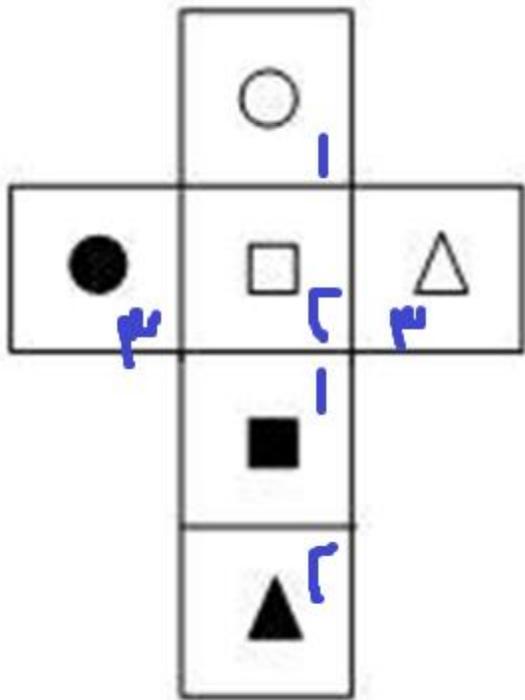


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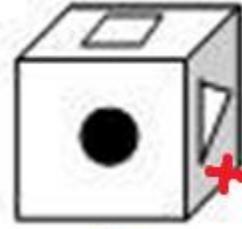


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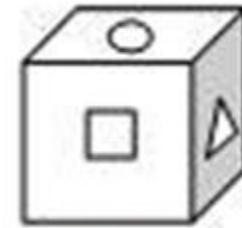




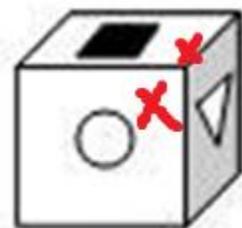
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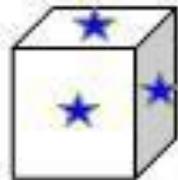
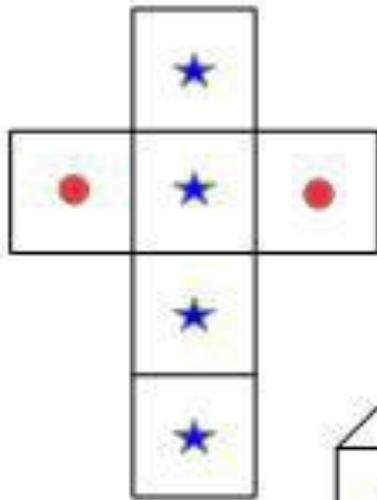


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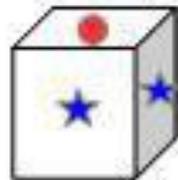


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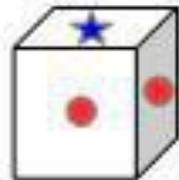
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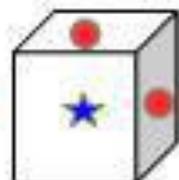
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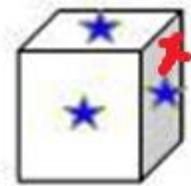
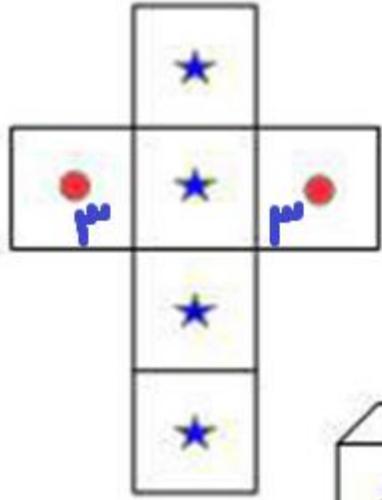
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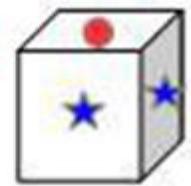
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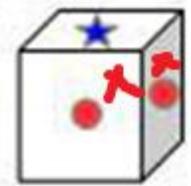
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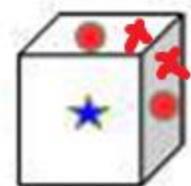
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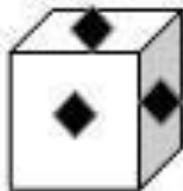
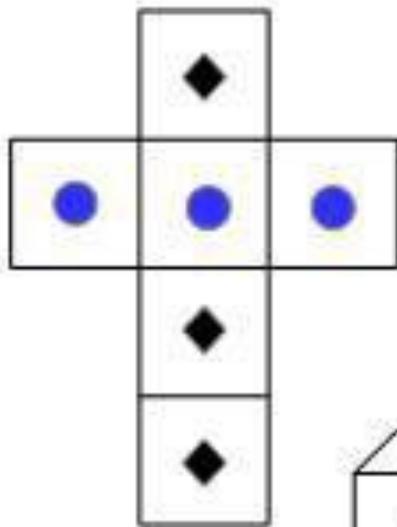


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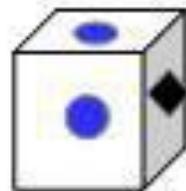


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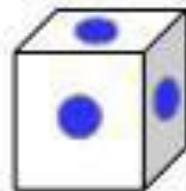
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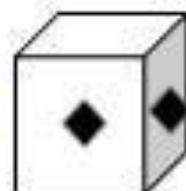
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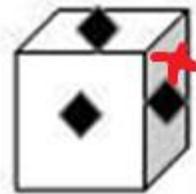
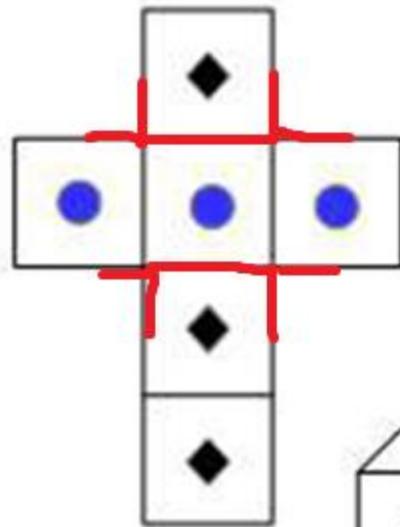
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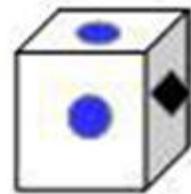
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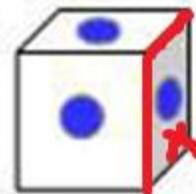
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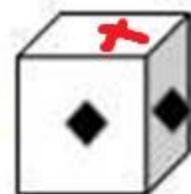
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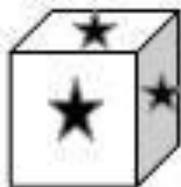
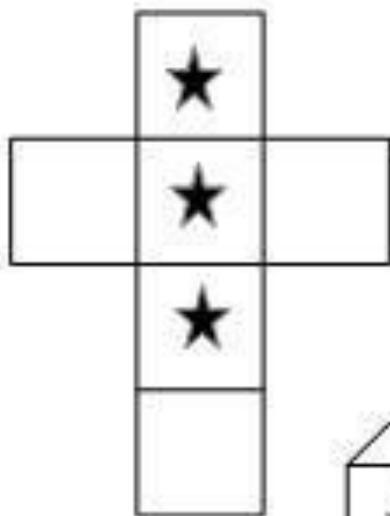


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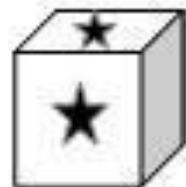


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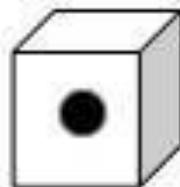
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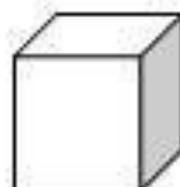
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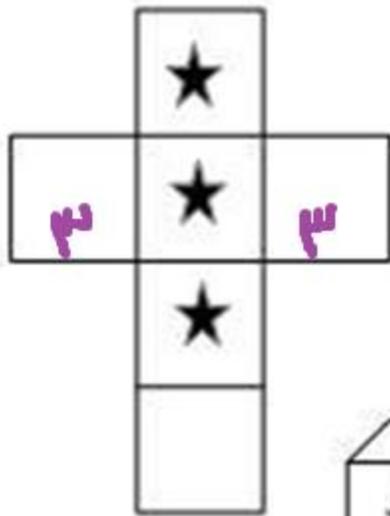
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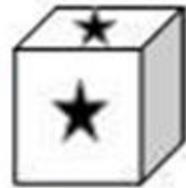
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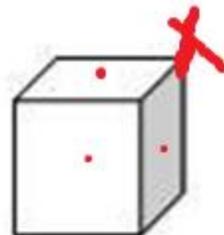
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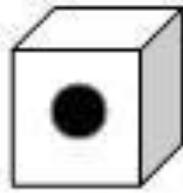
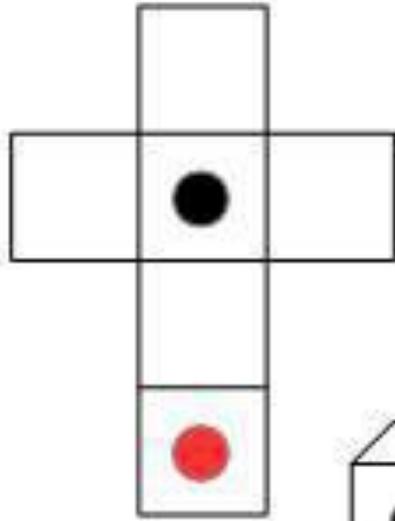


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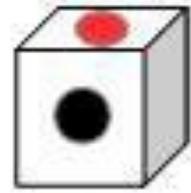


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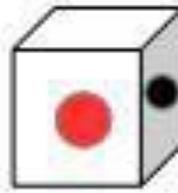
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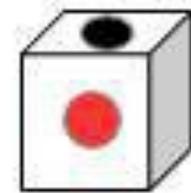
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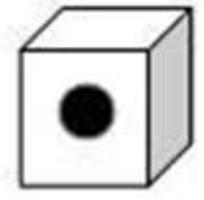
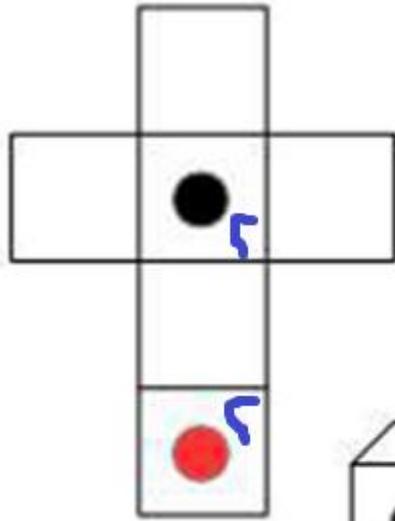
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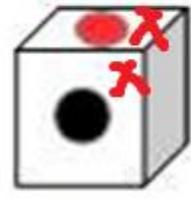
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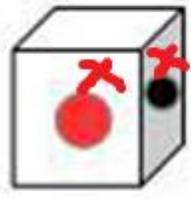
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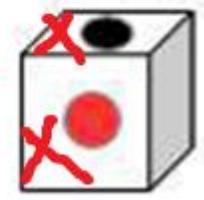
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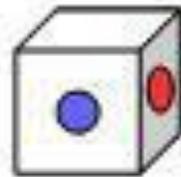
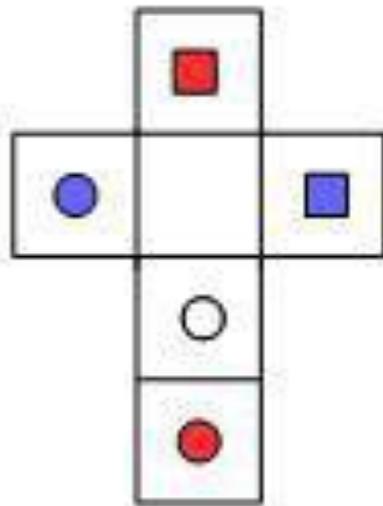


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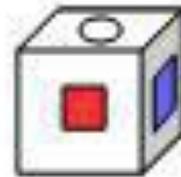


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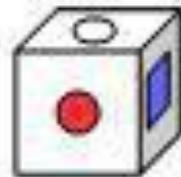
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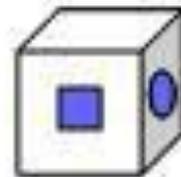
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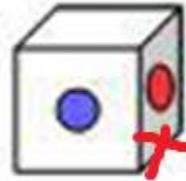
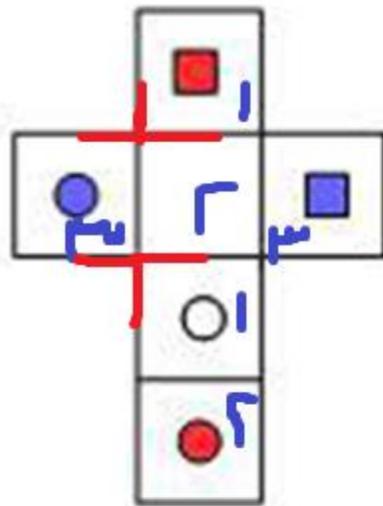
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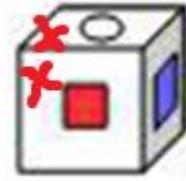
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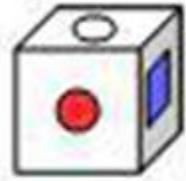
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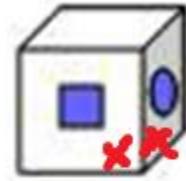
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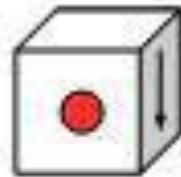
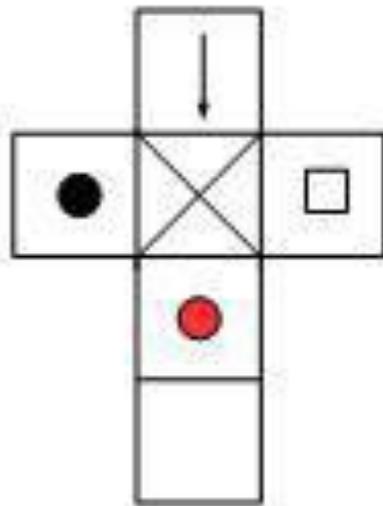


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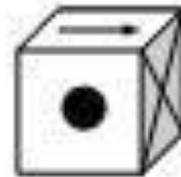


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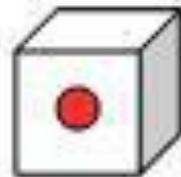
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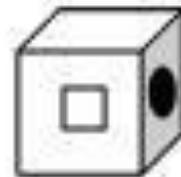
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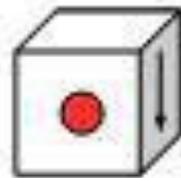
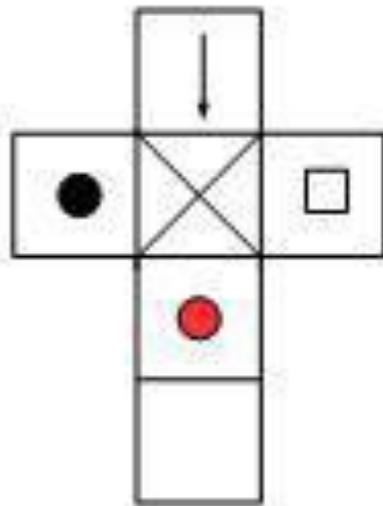
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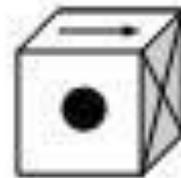
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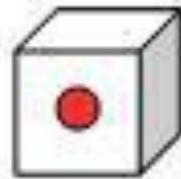
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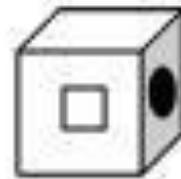
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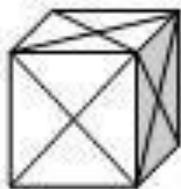
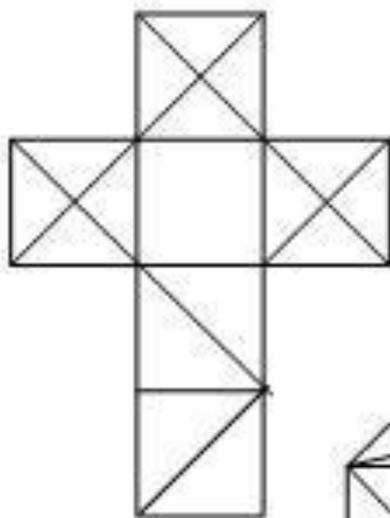


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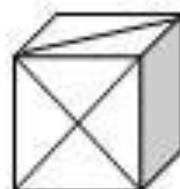
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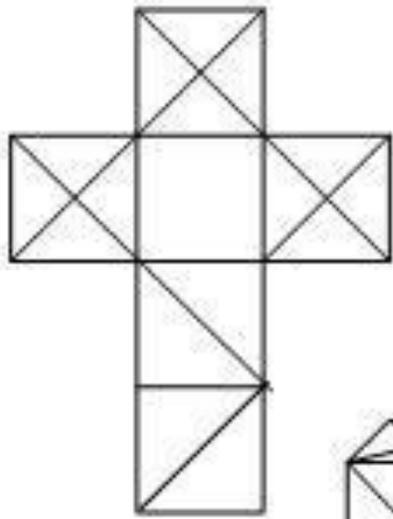
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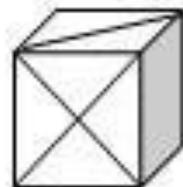
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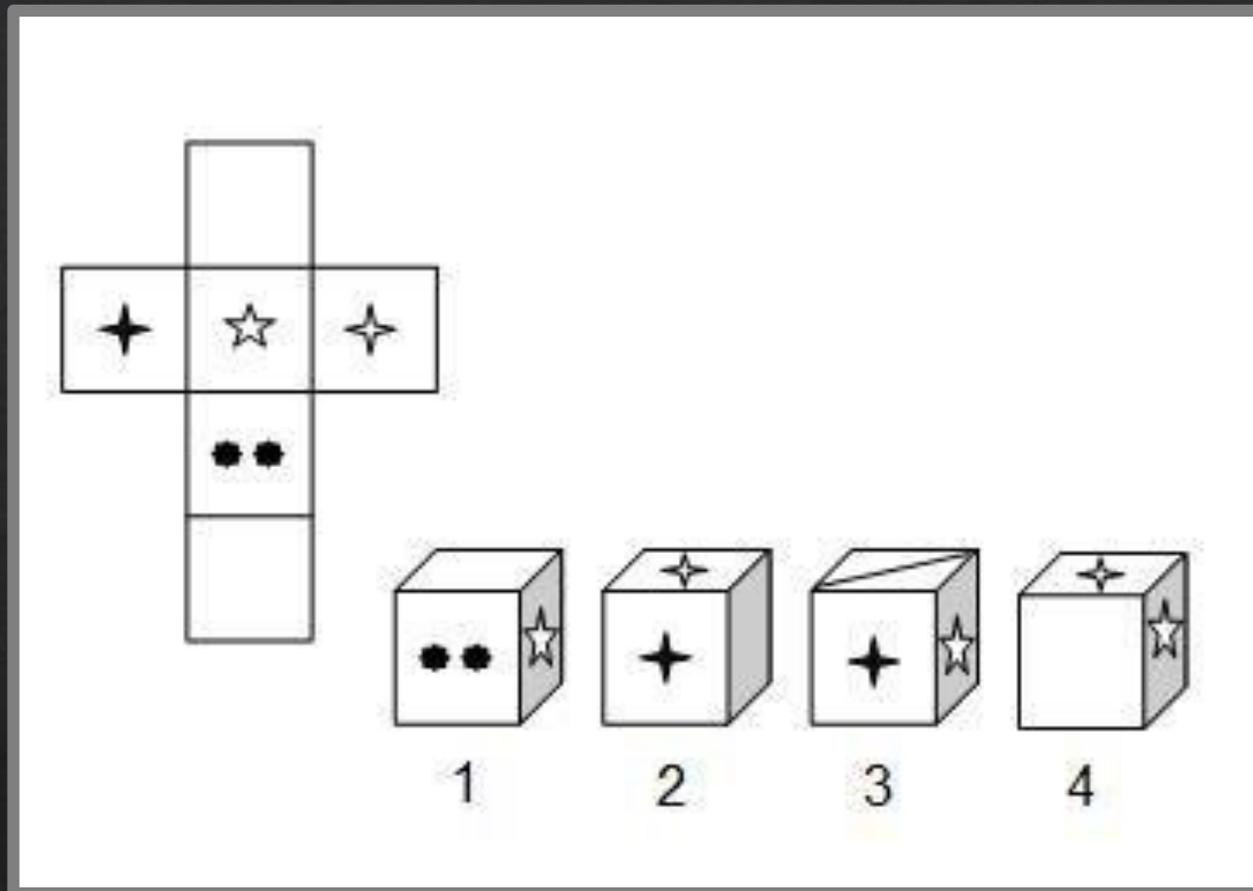
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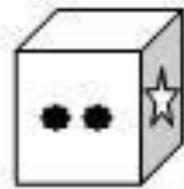
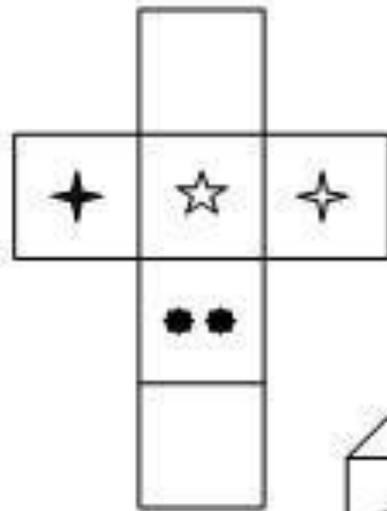


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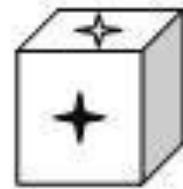


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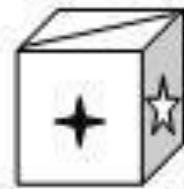




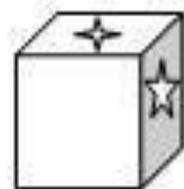
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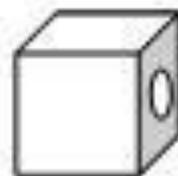
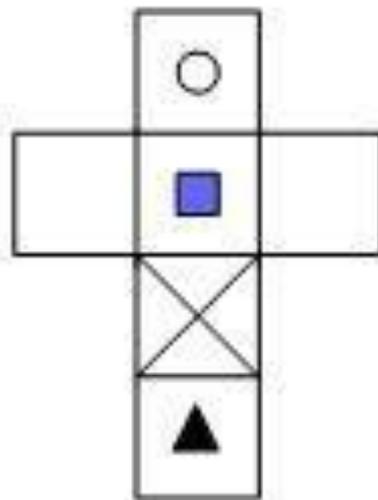


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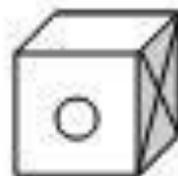


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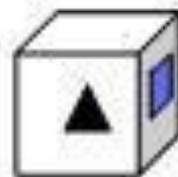
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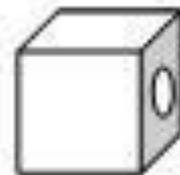
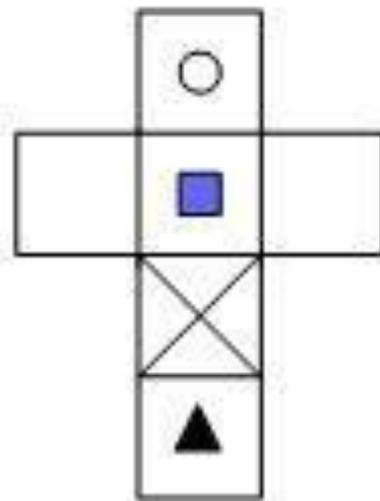
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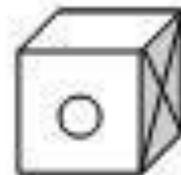
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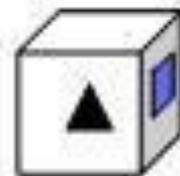
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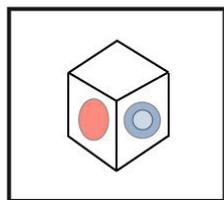
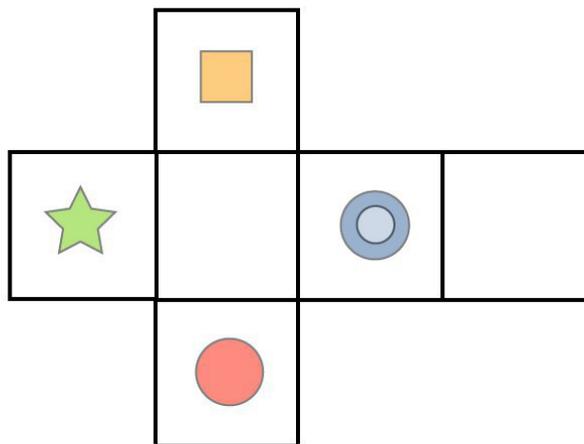


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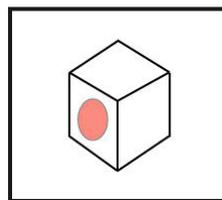


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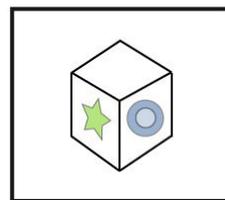
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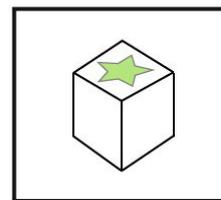
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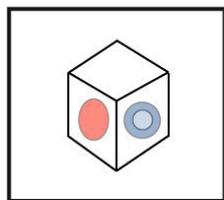
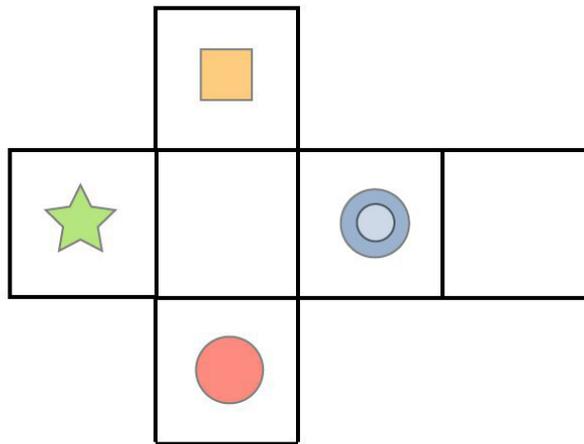
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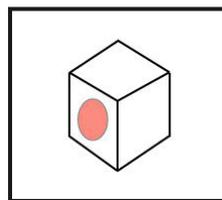
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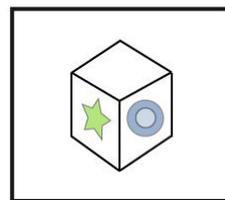
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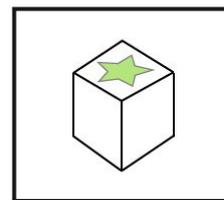
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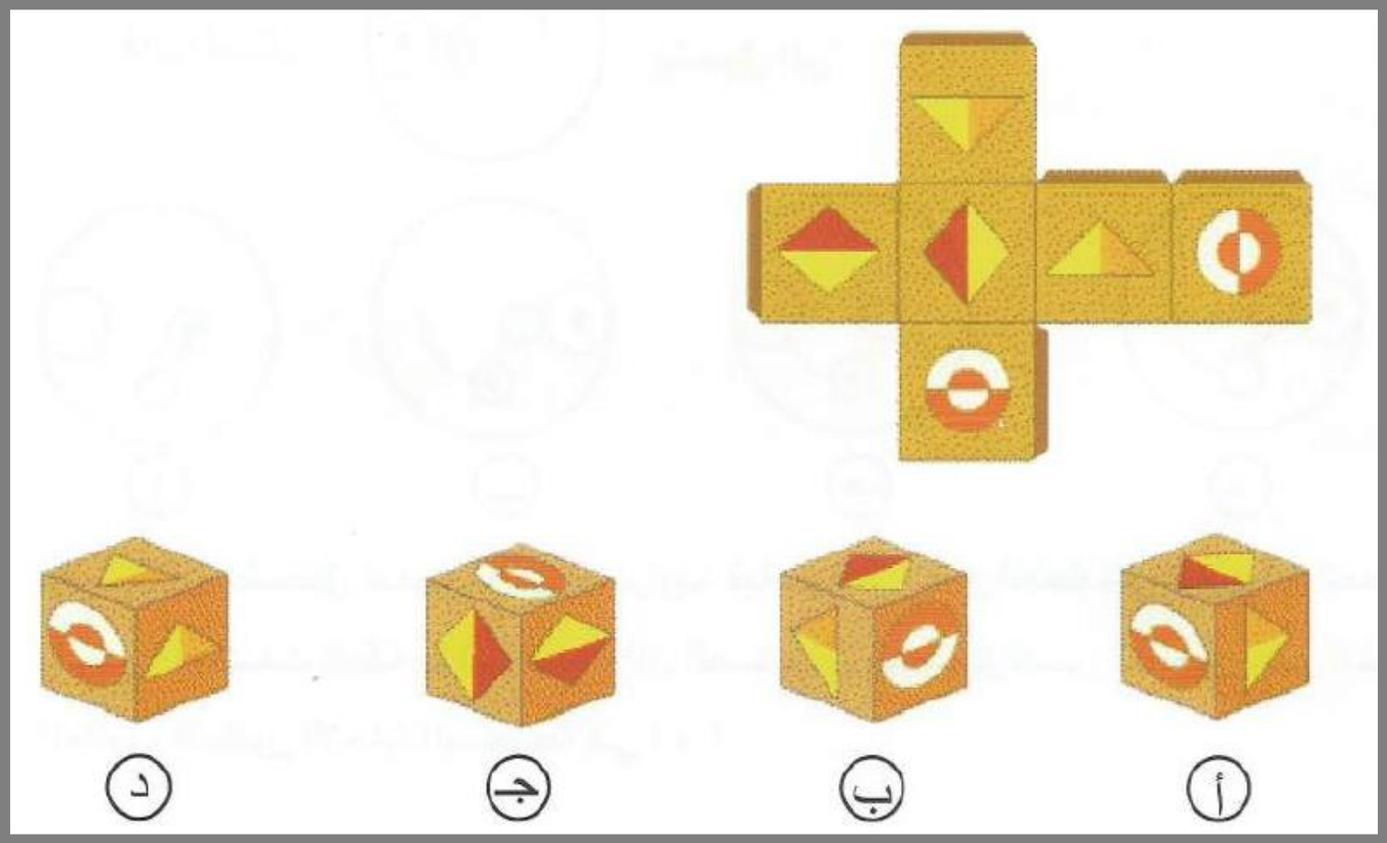
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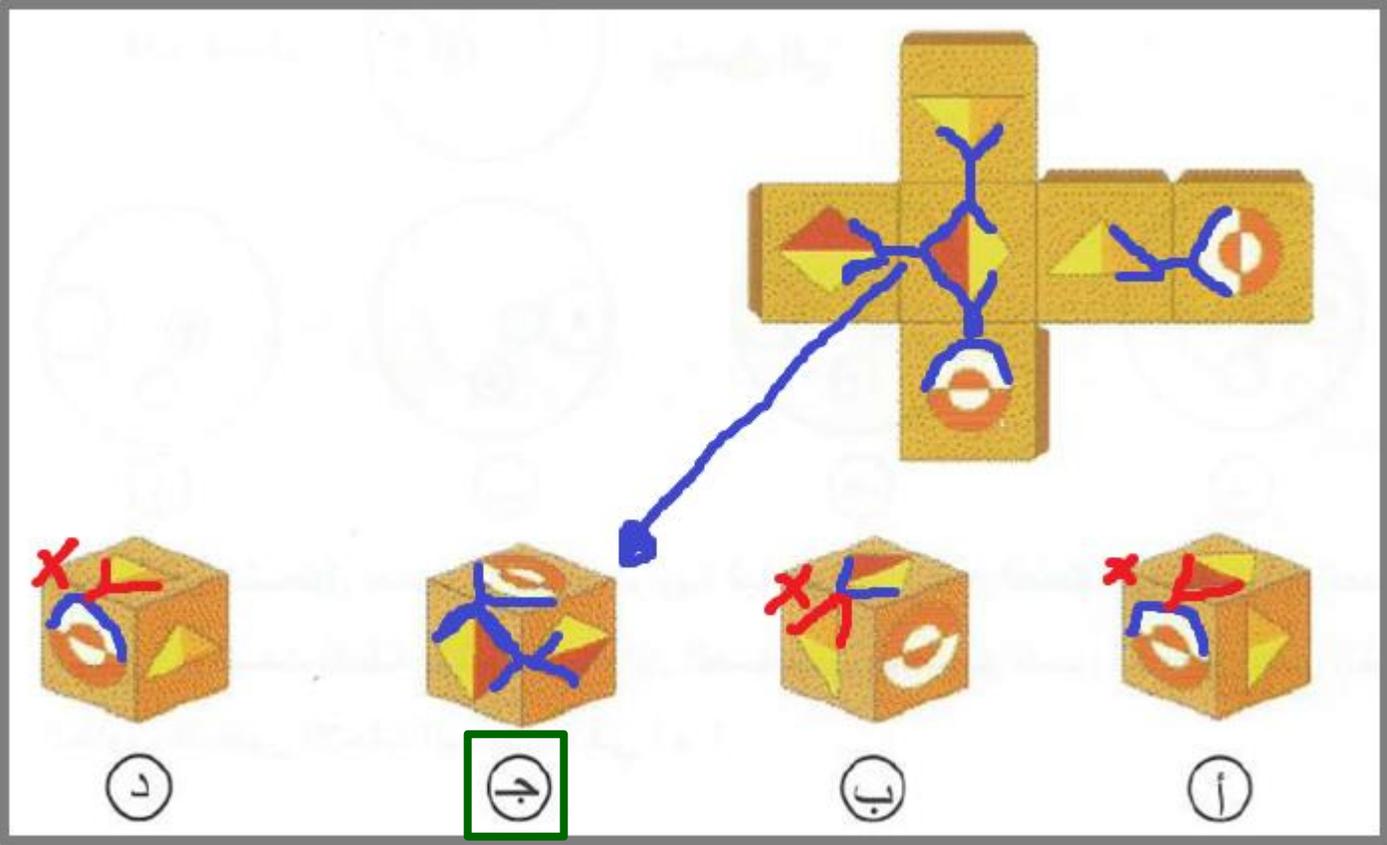


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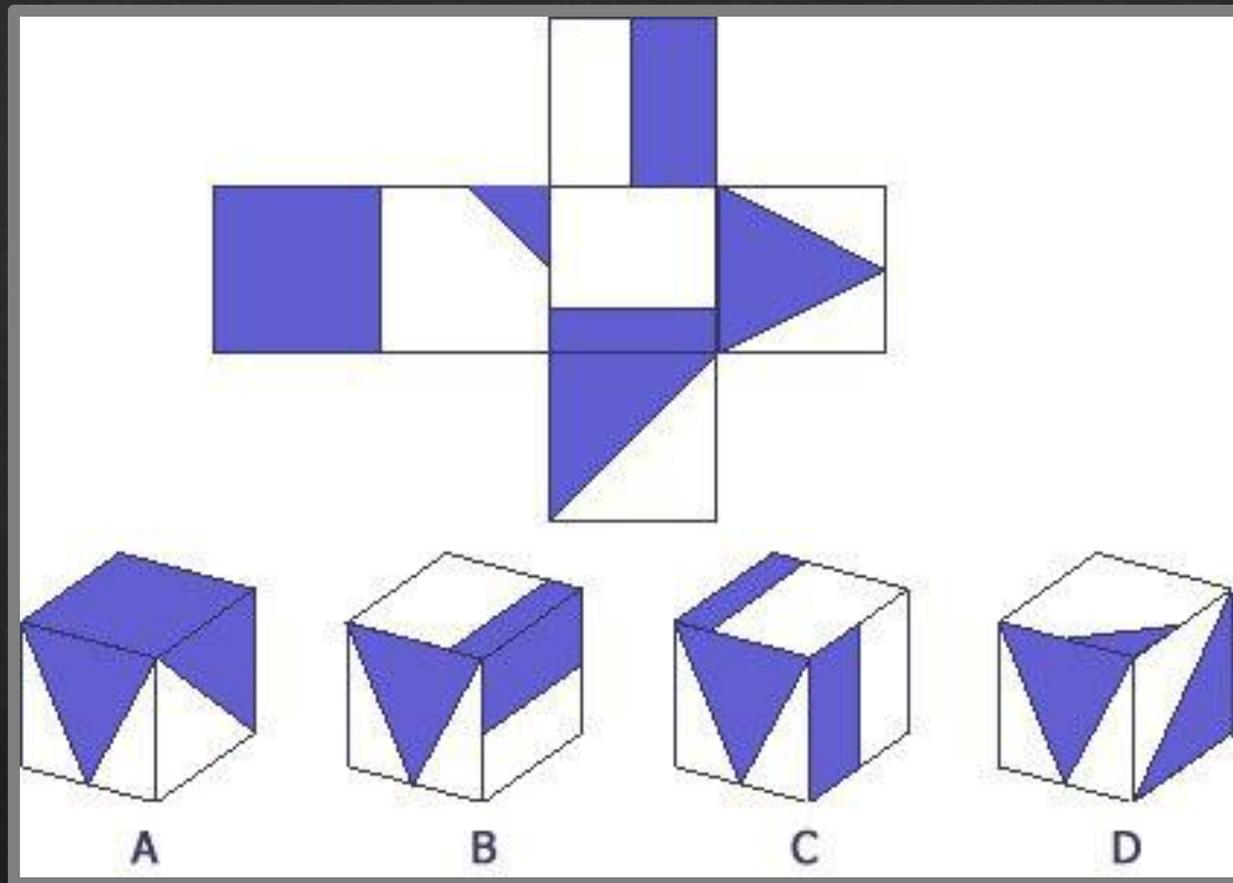


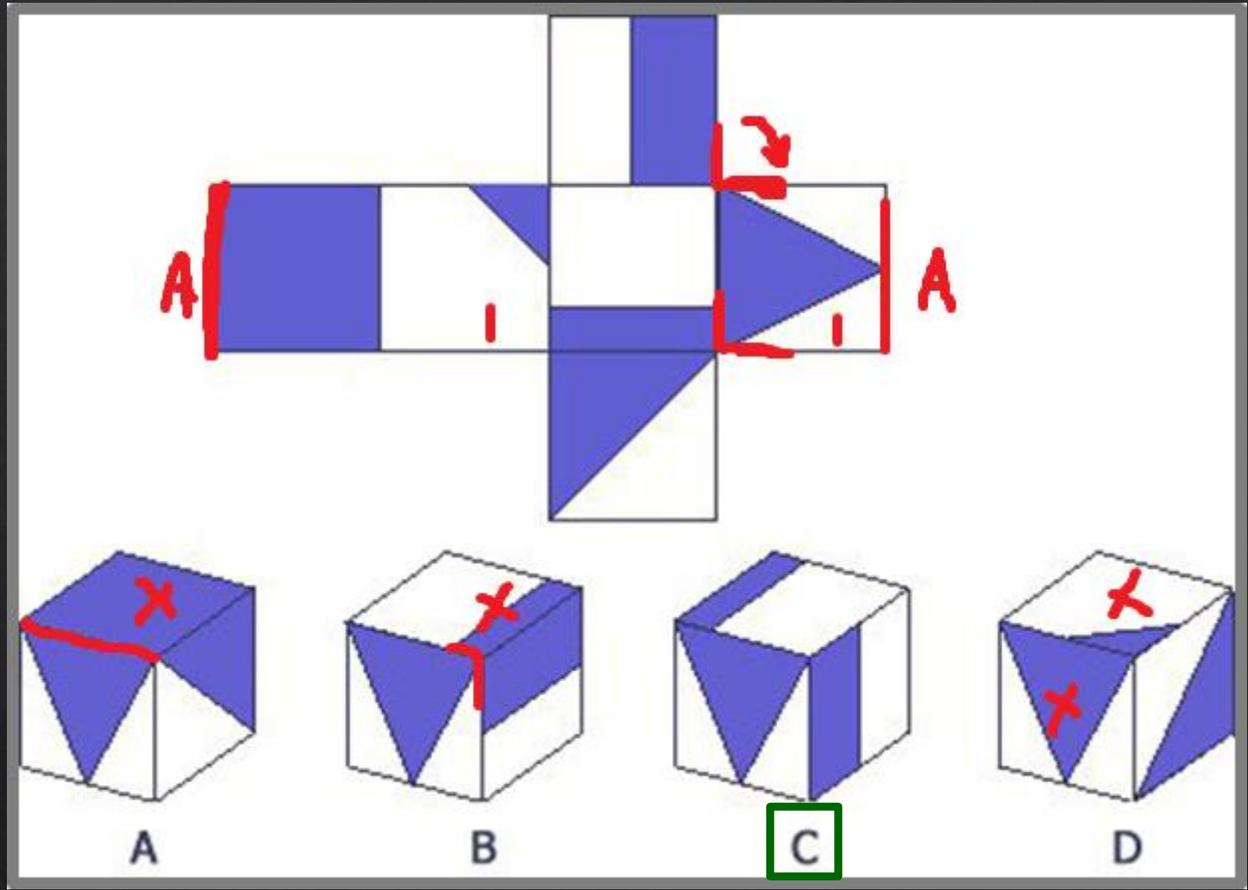
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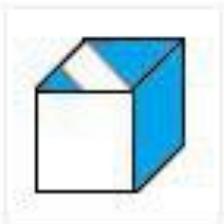
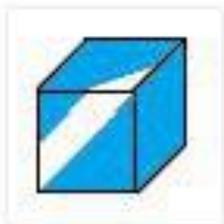
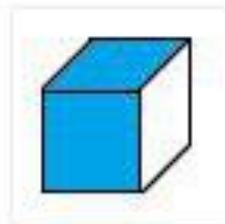
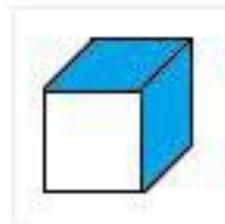
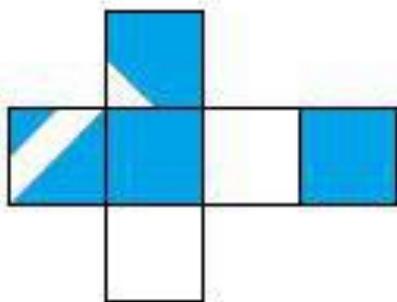


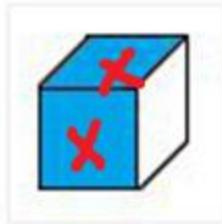
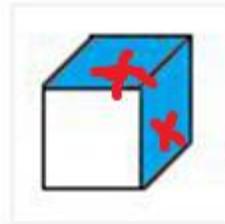
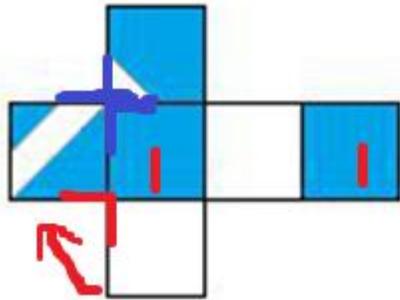
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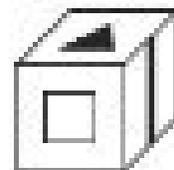
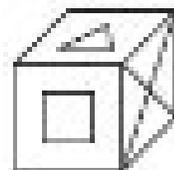
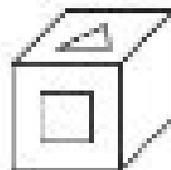
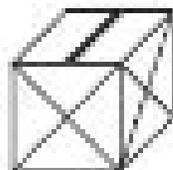
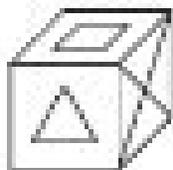
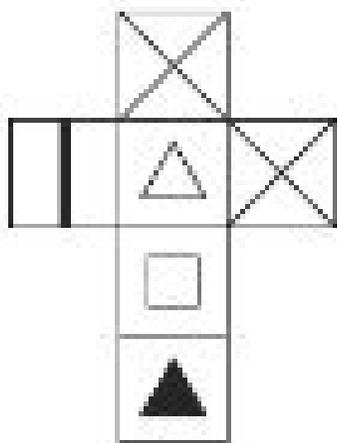


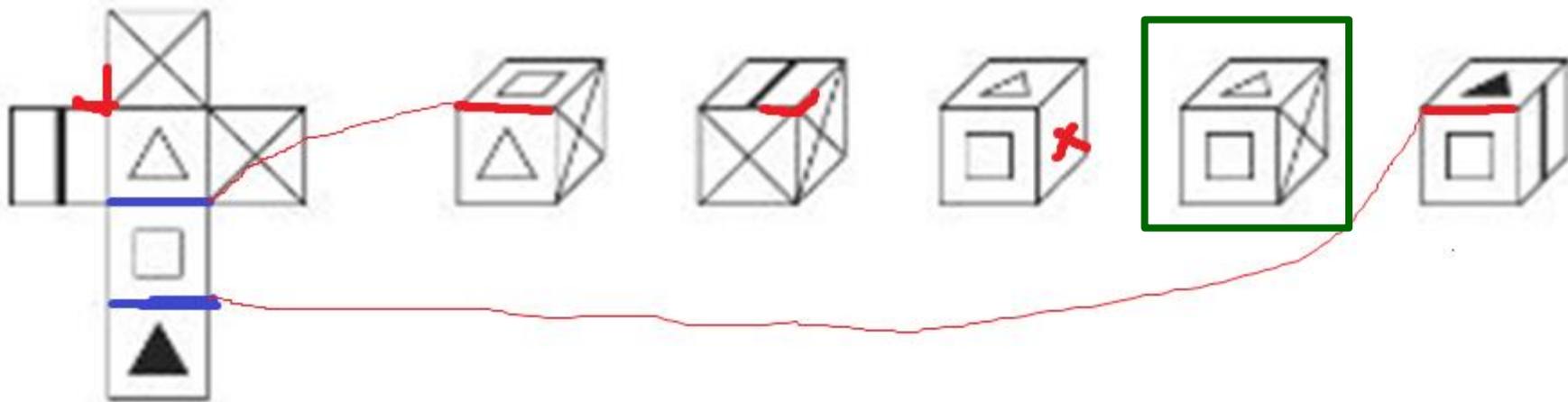
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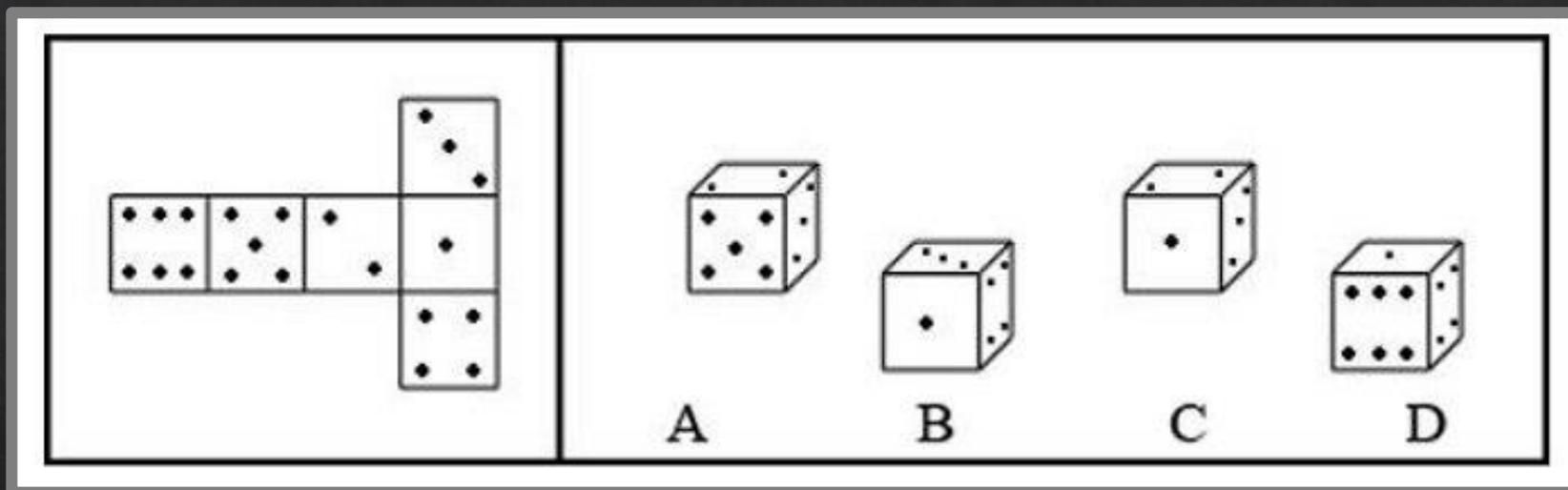


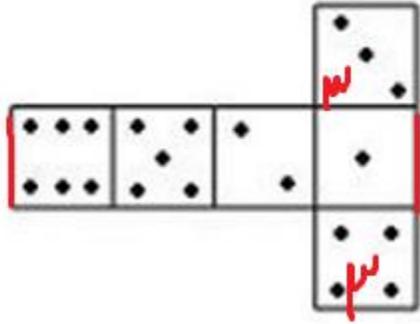


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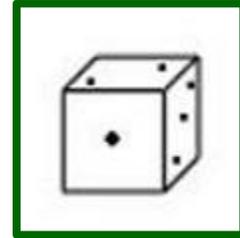




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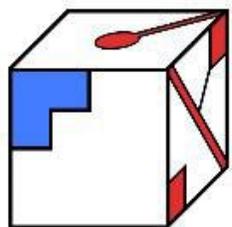
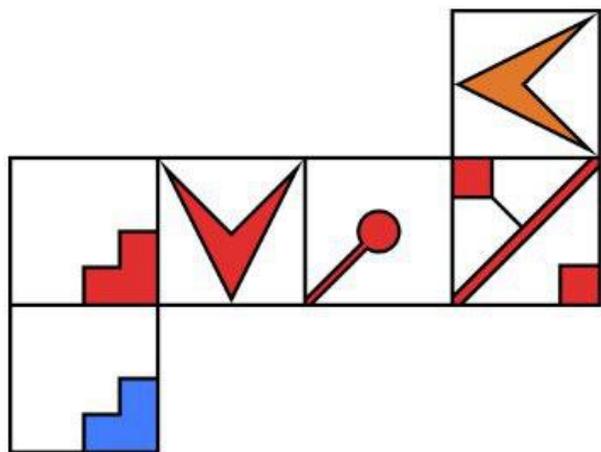
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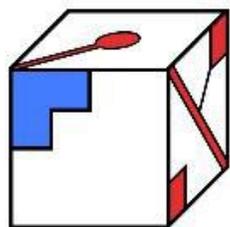
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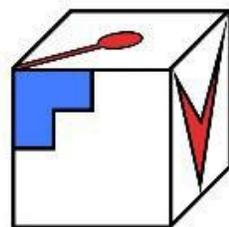
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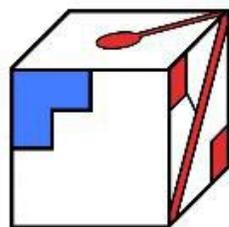
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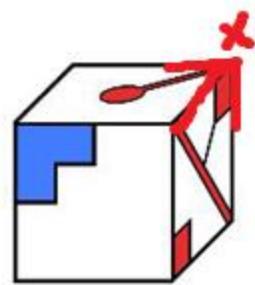
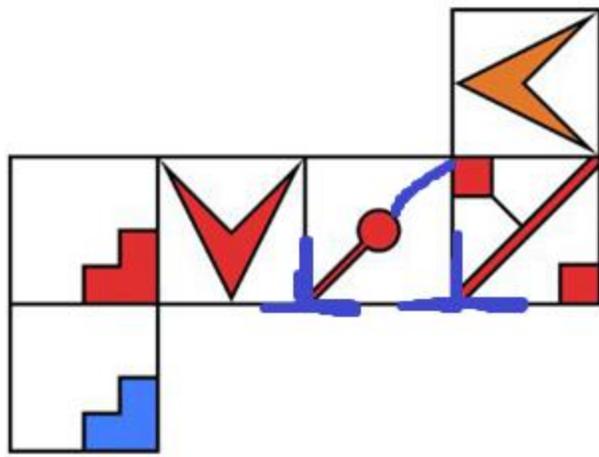
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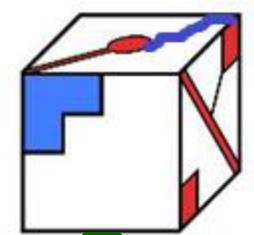
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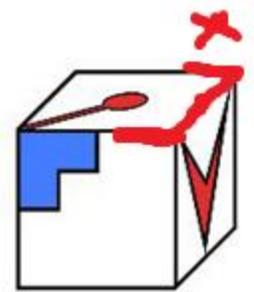
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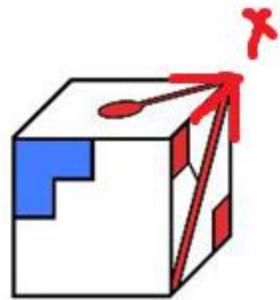
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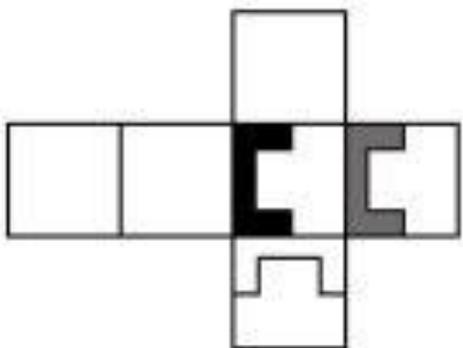
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3



4



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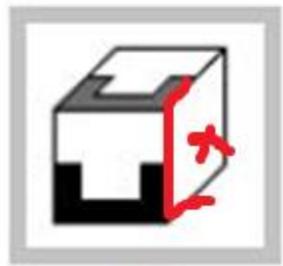
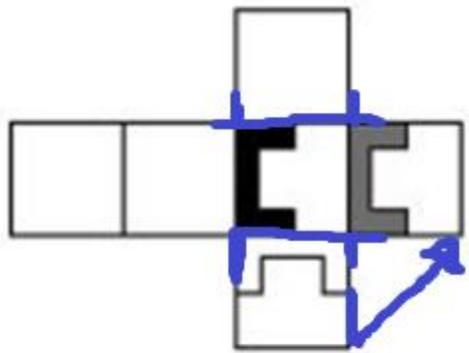
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3



4



1 ✗



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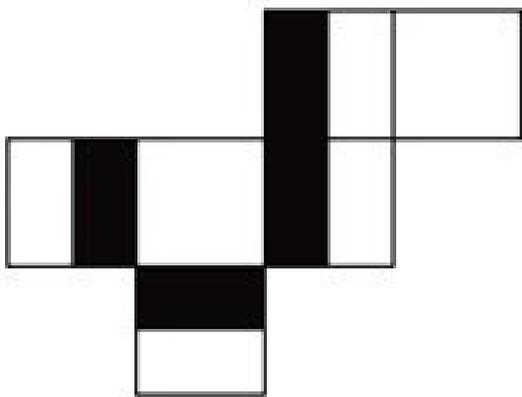


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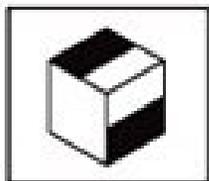


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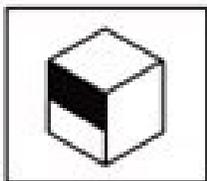
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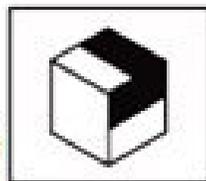
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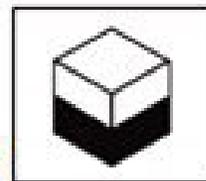
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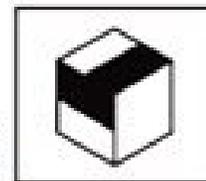
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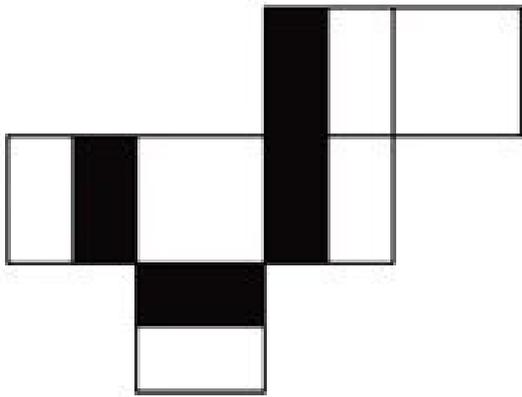


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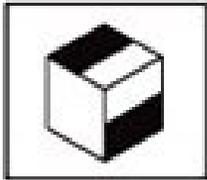


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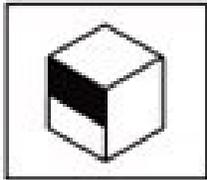




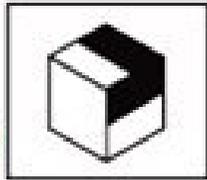
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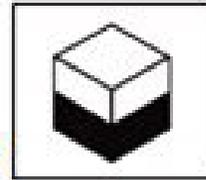
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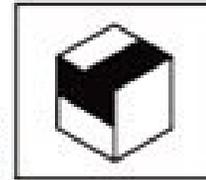
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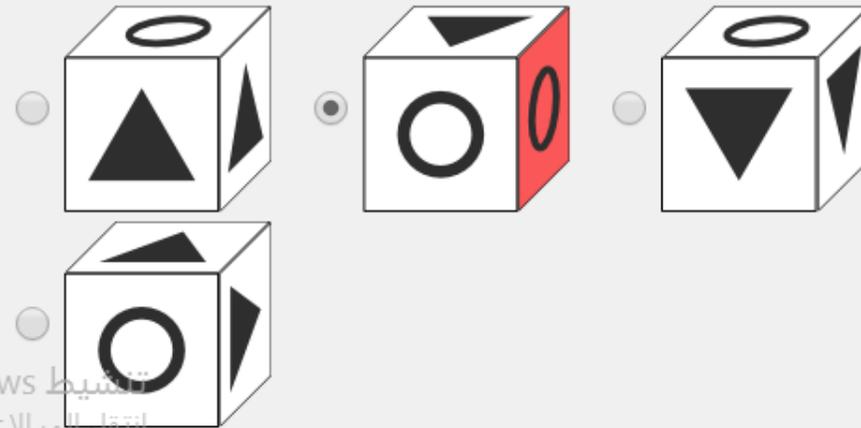
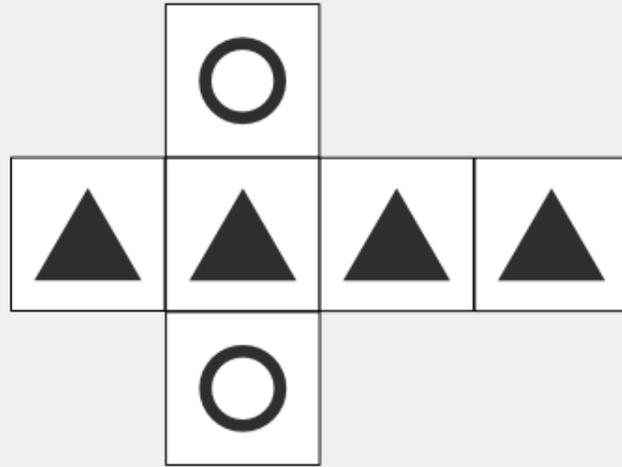
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الجزء الأول

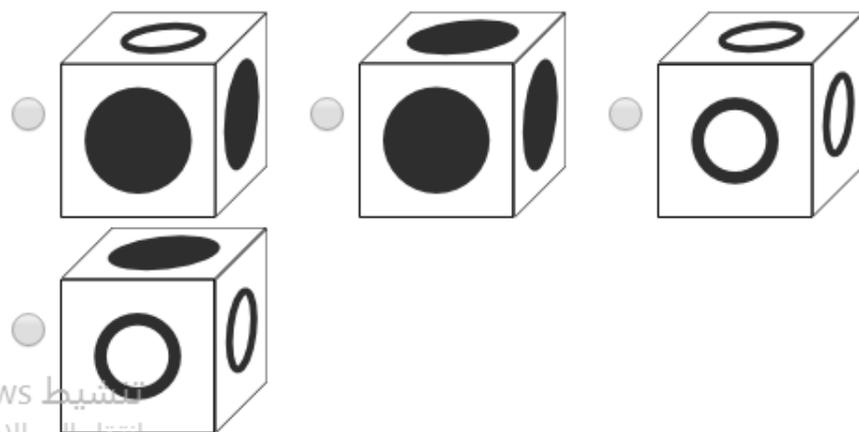
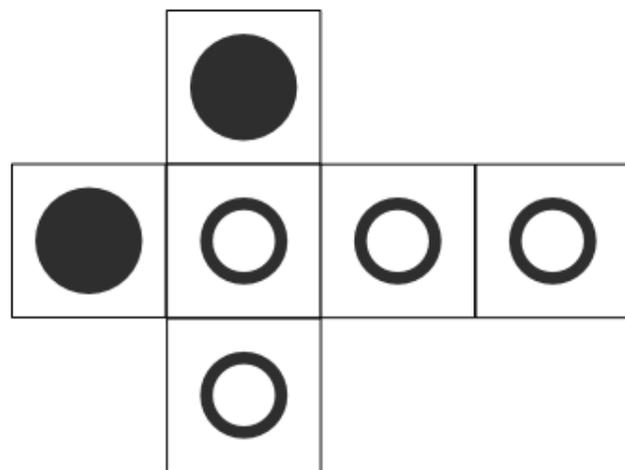
طي المكعب

المكعب الغير مطابق

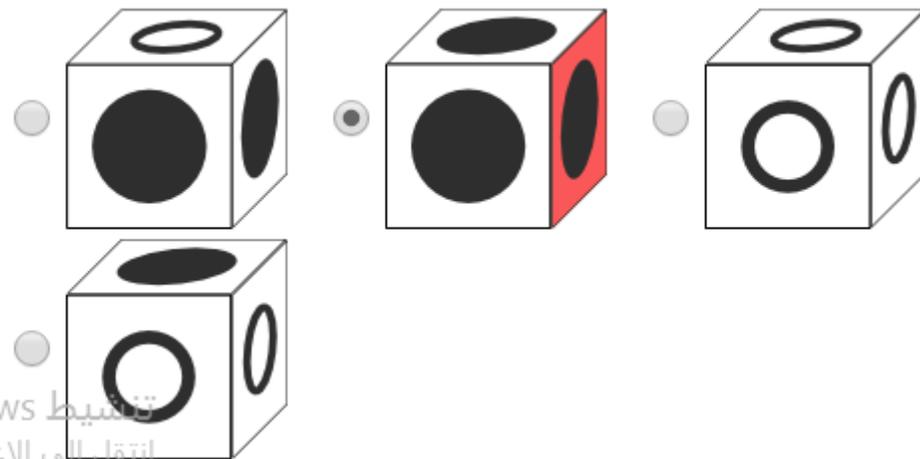
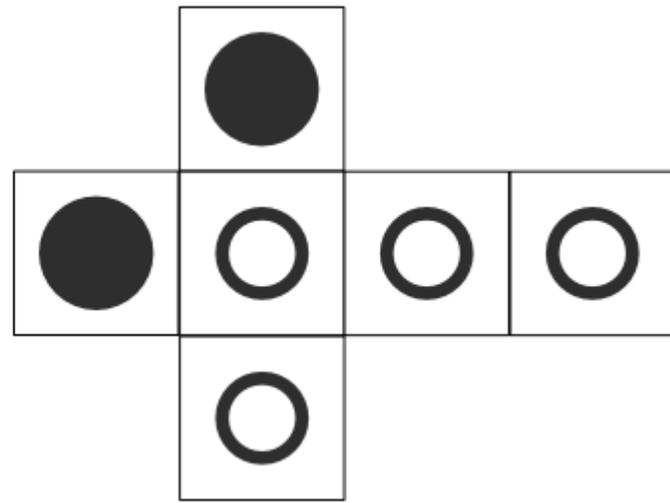


الشيء
انتقل إلى الإعدادات

2

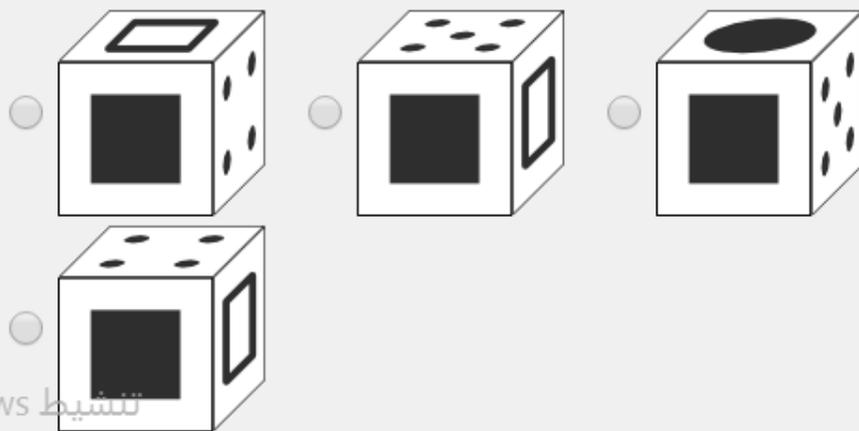
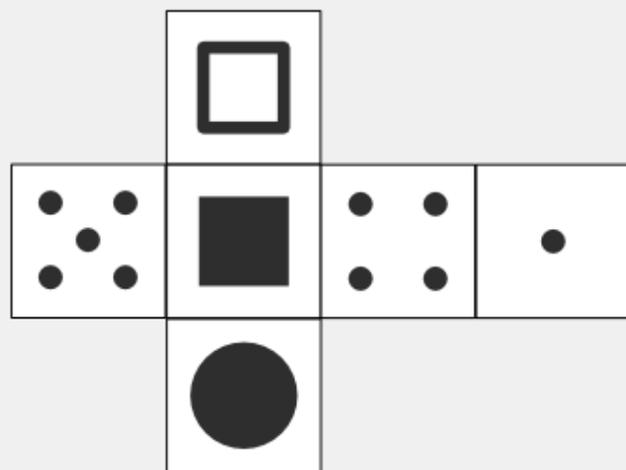


التشبيط Windows
انتقل إلى الإعدادات لتشبيط

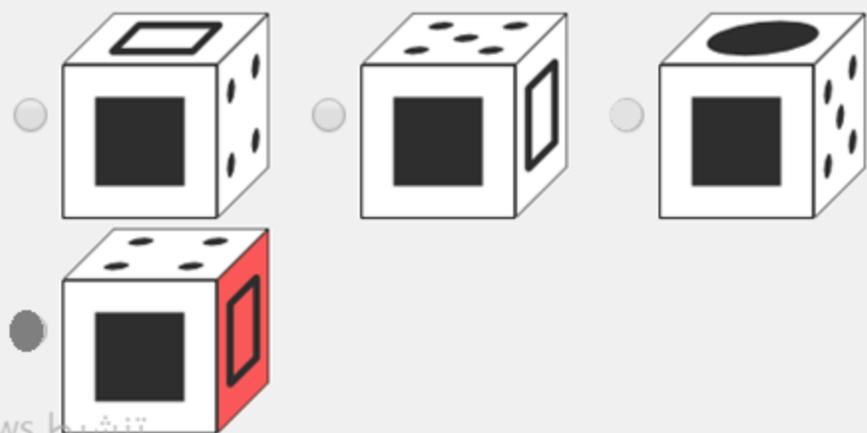
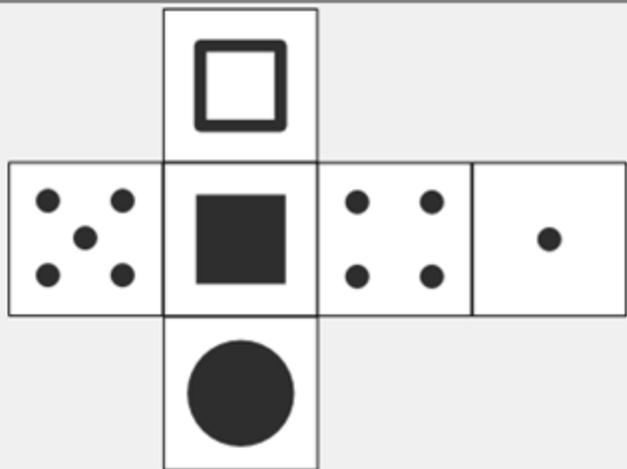


تنصيب Windows
انتقل إلى الإعدادات لتنشيط

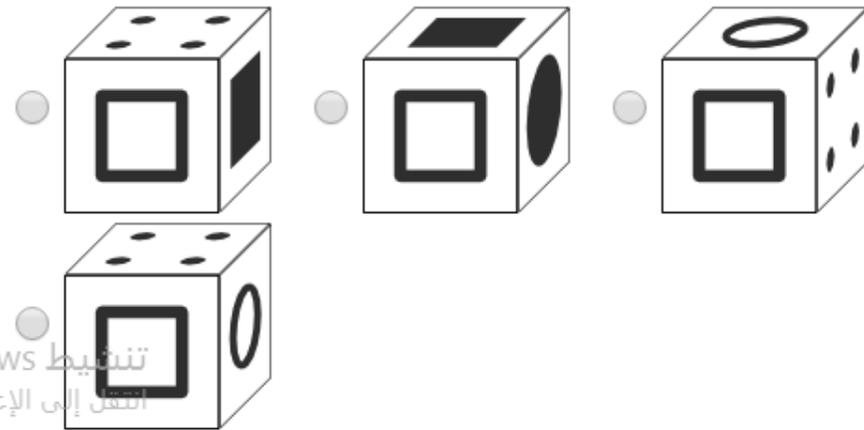
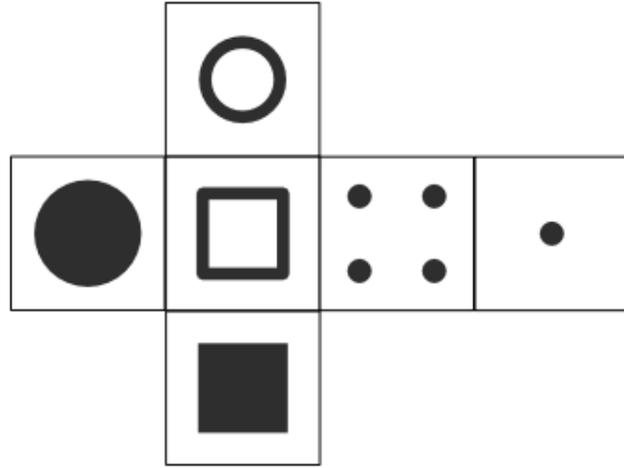
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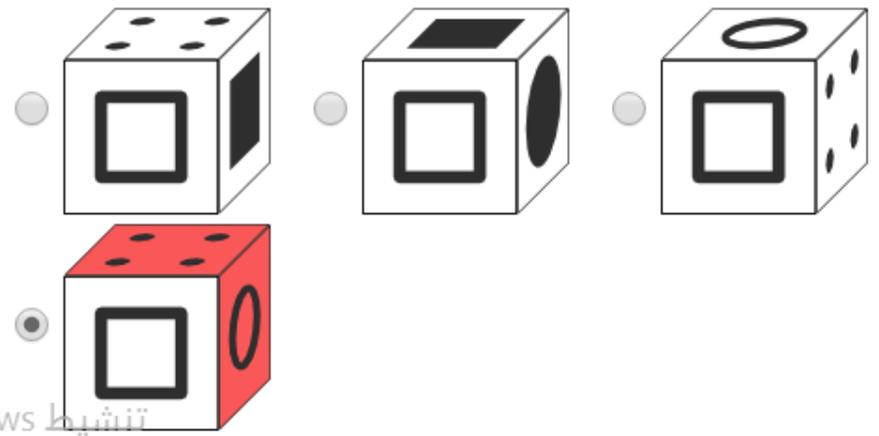
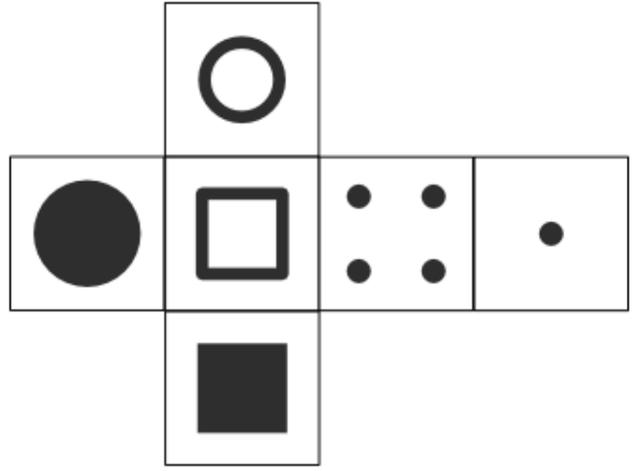
تنشيط Windows
انتقل الى الاعداد



4

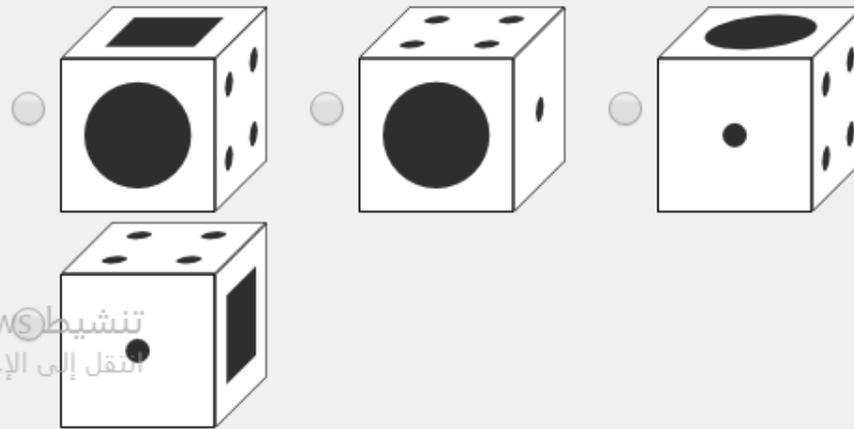
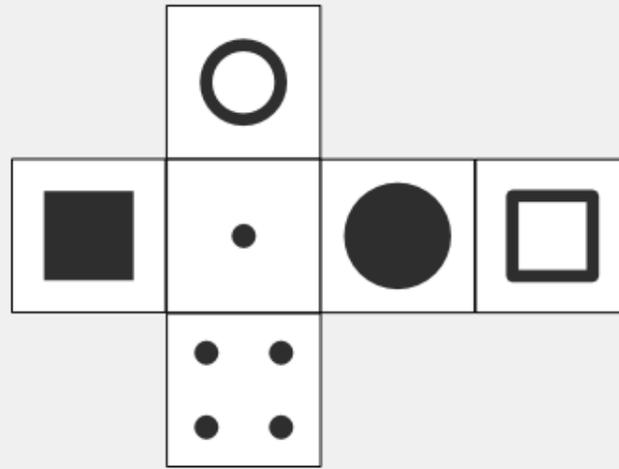


تنشيط Windows
انتقل إلى الإعدادات لتتبع

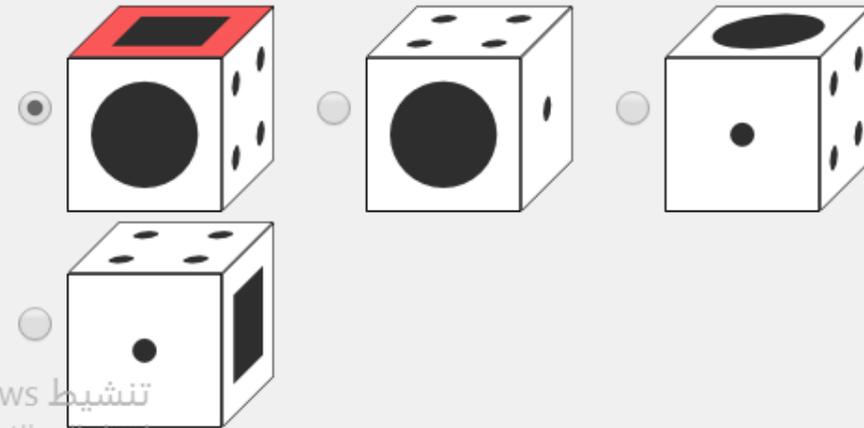
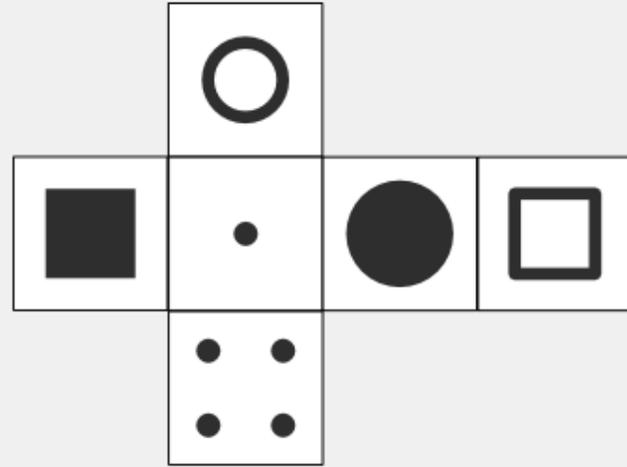


Windows ۱۱
۱۱

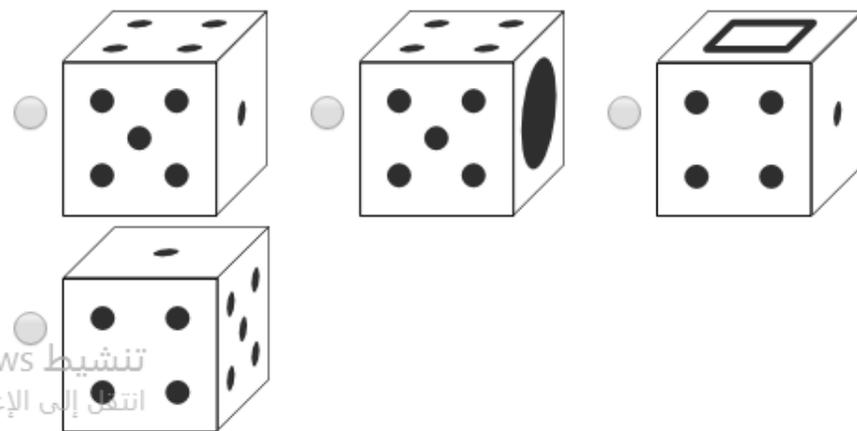
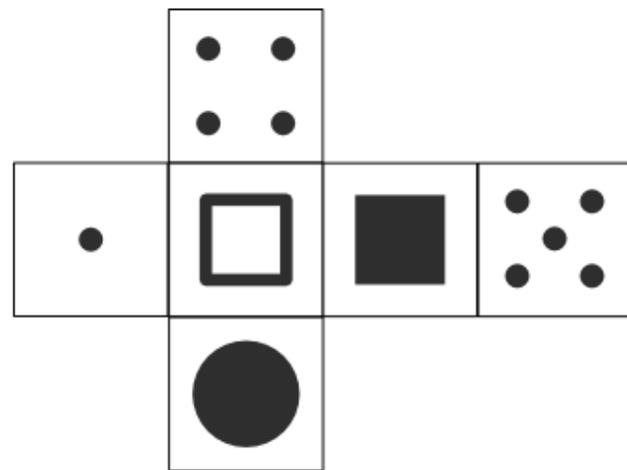
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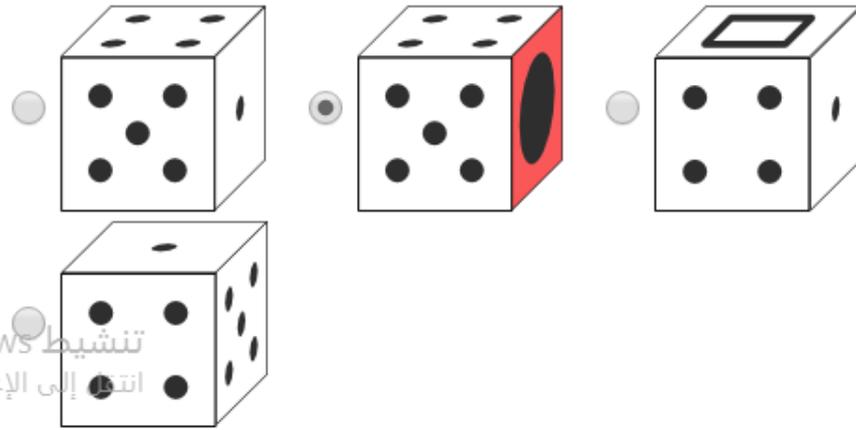
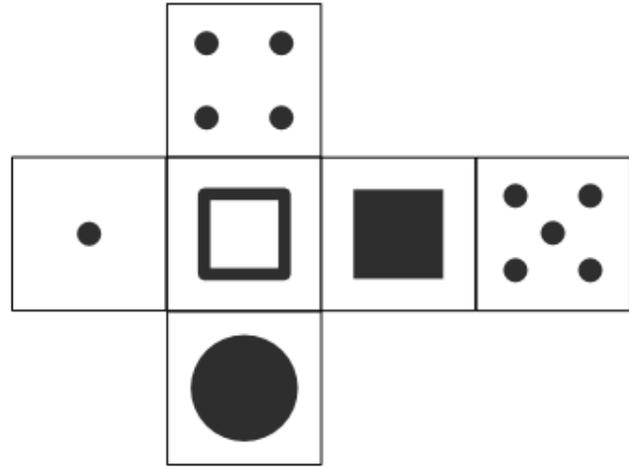
تنشيط window
انتقل إلى الإعدادات



6

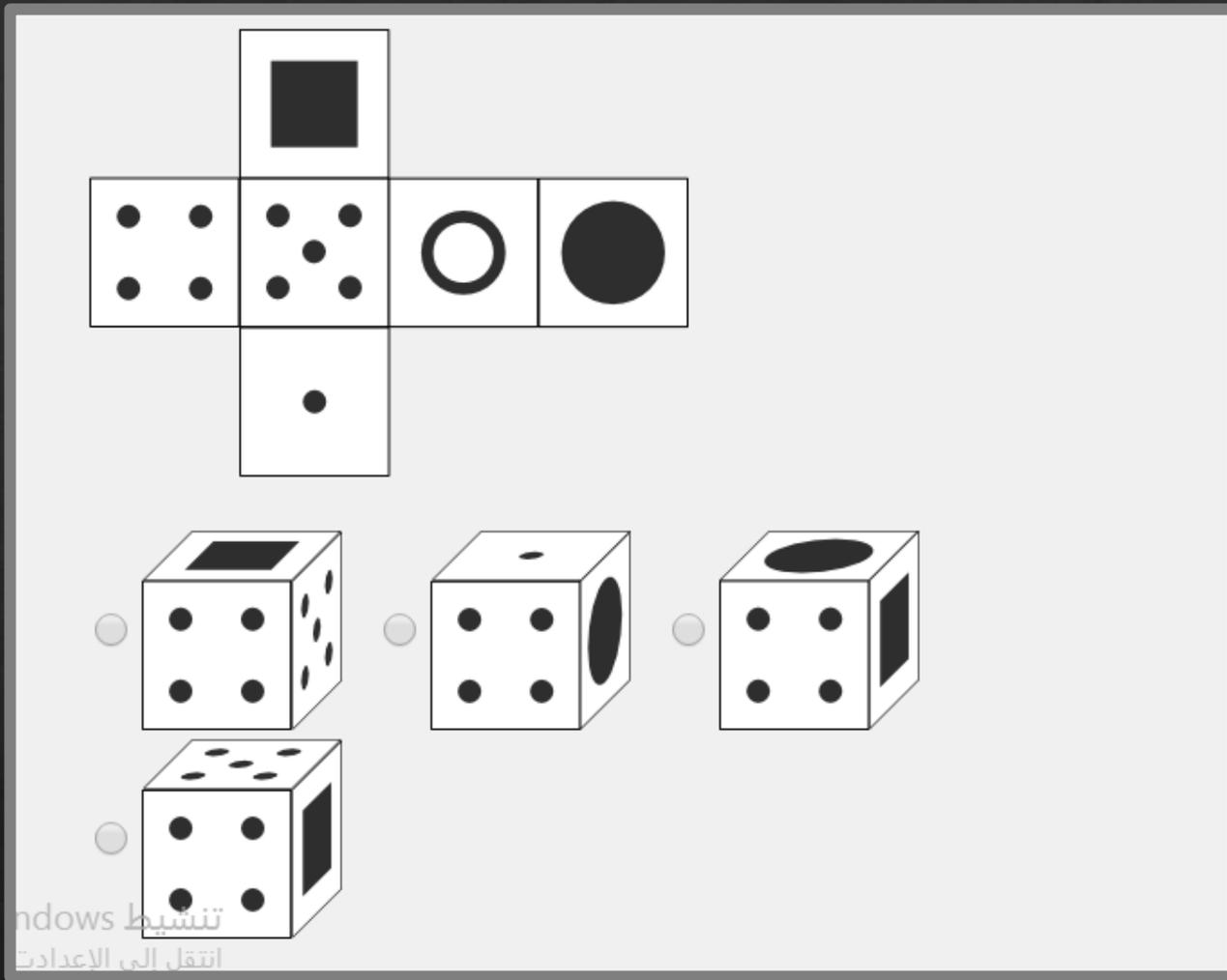


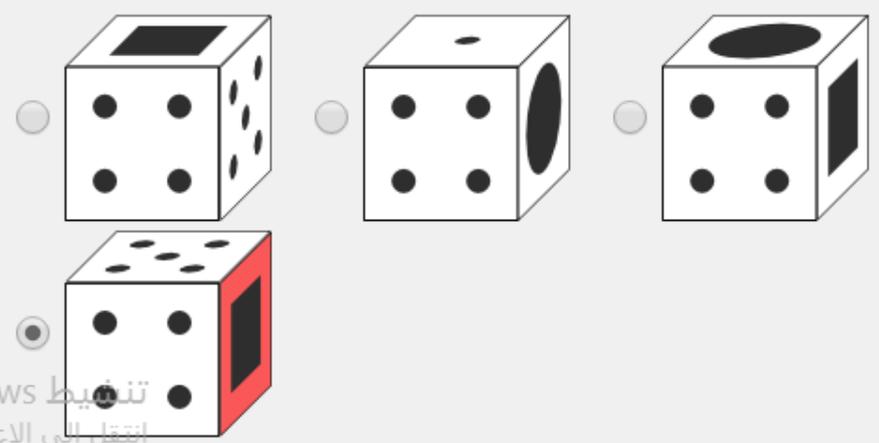
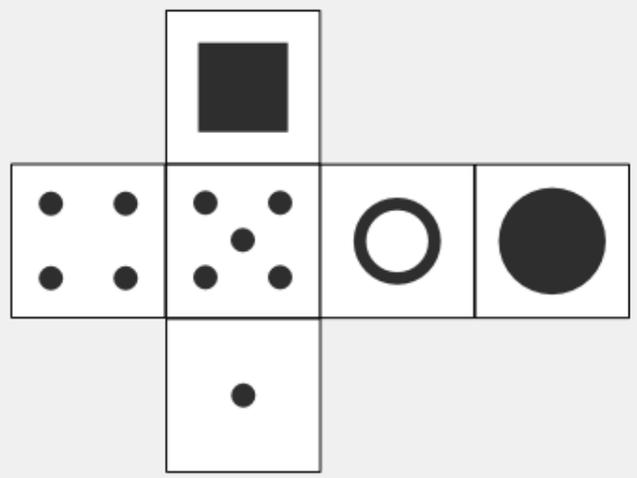
تنشيط Windows
انتقل إلى الإعدادات لتتأكد



تنشيط Windows
انتقل إلى الإعدادات لتتأكد

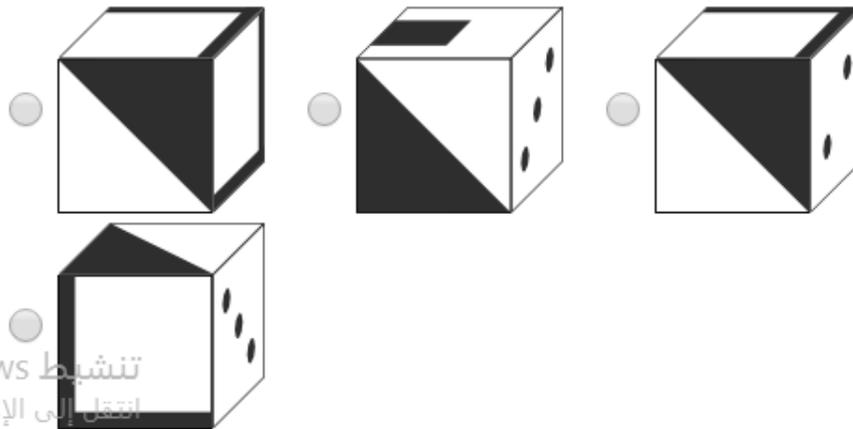
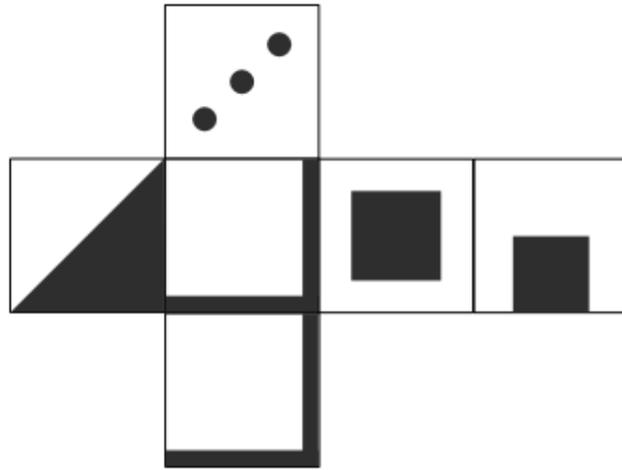
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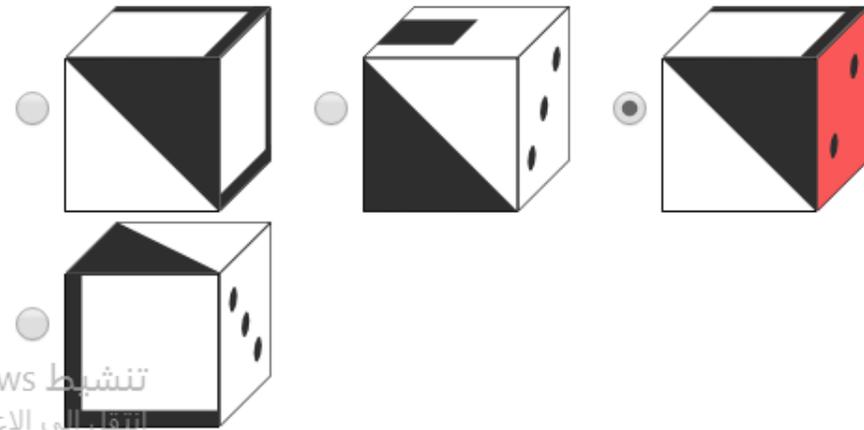
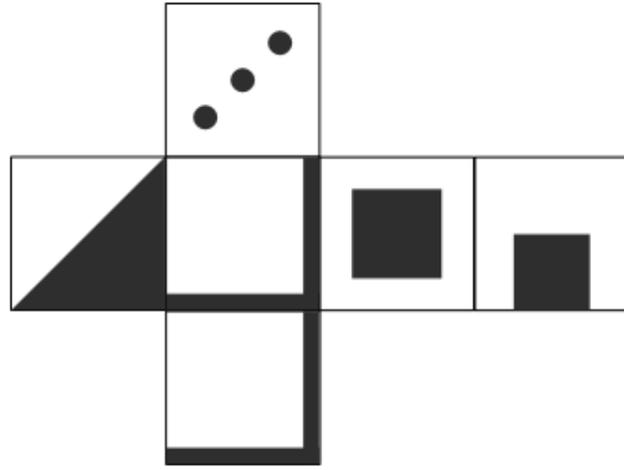


تنسيق
انتقل إلى الإعدادات

8

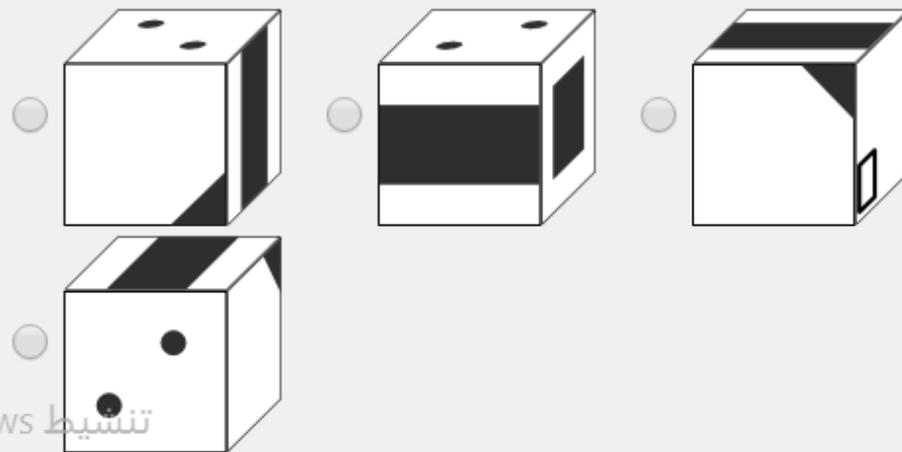
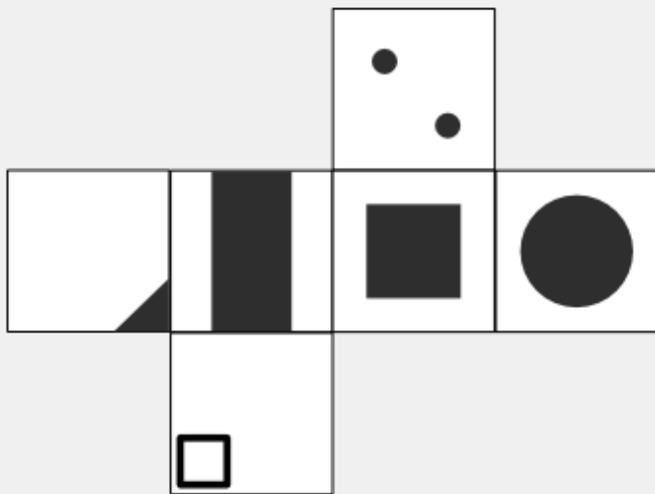


تنشيط Windows
انتقل إلى الإعدادات لتنشيط

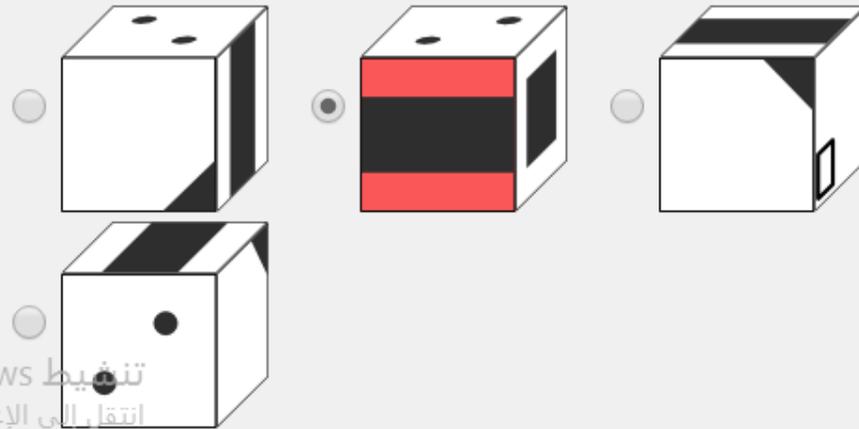
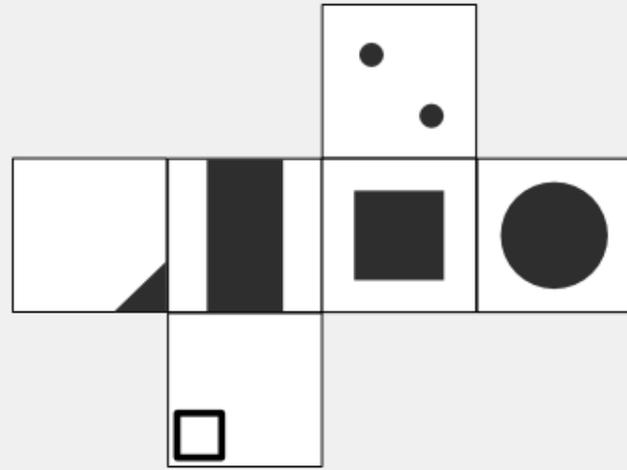


تنشيط Windows
انتقل إلى الإعدادات لتتبع

9

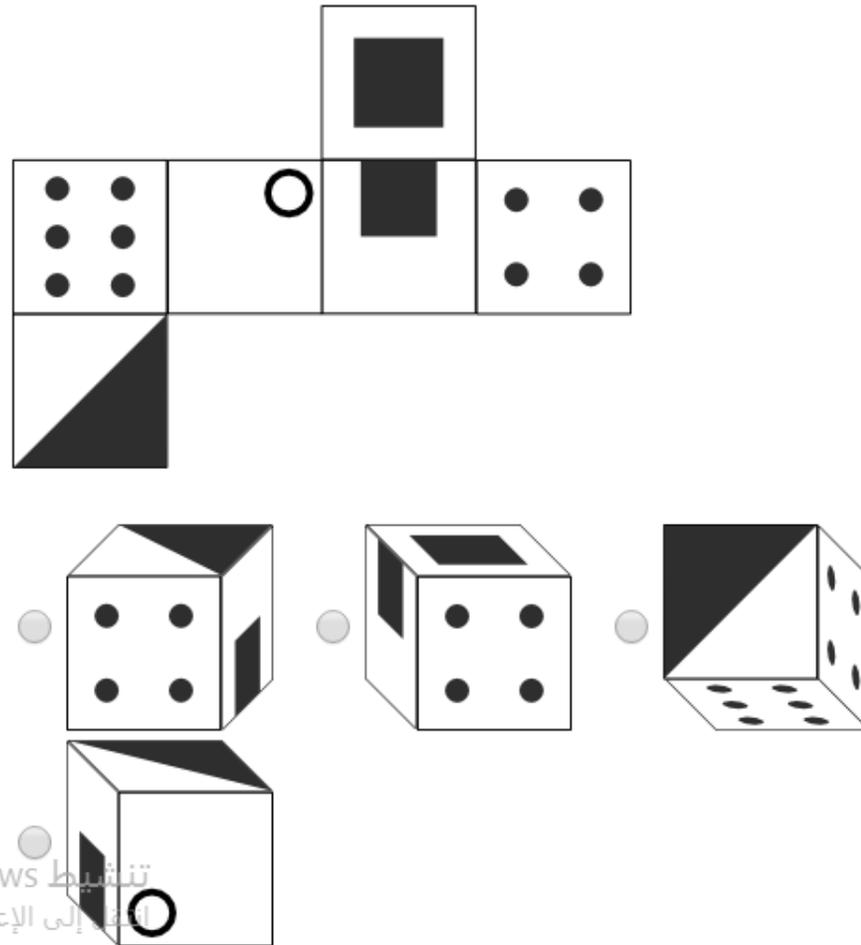


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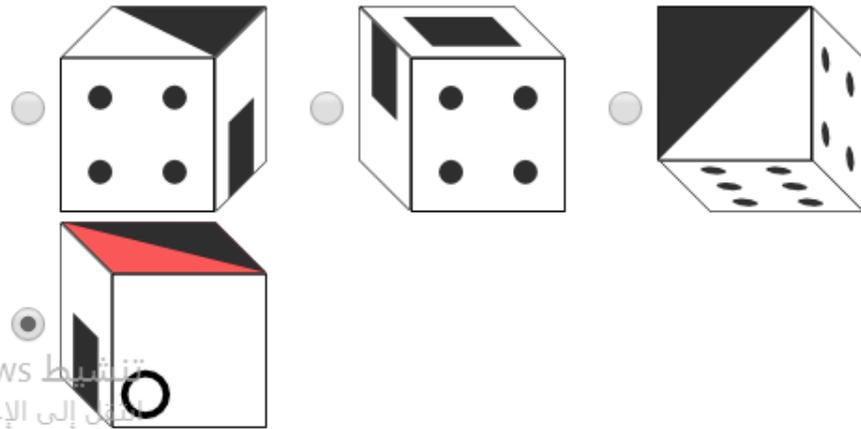
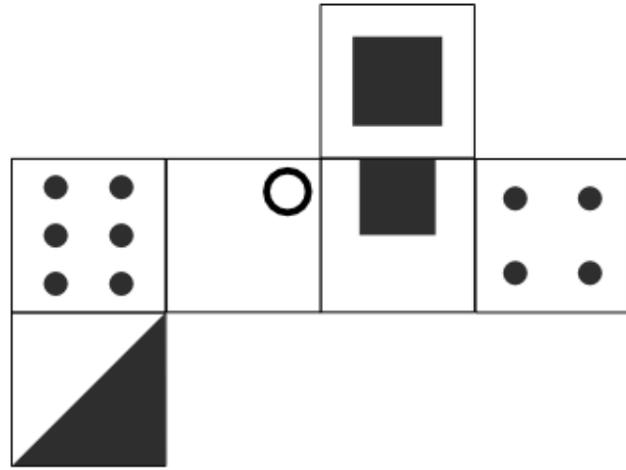


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انتقال إلى الإعدادات

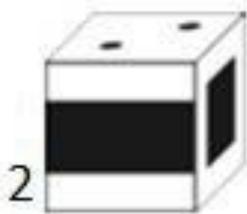
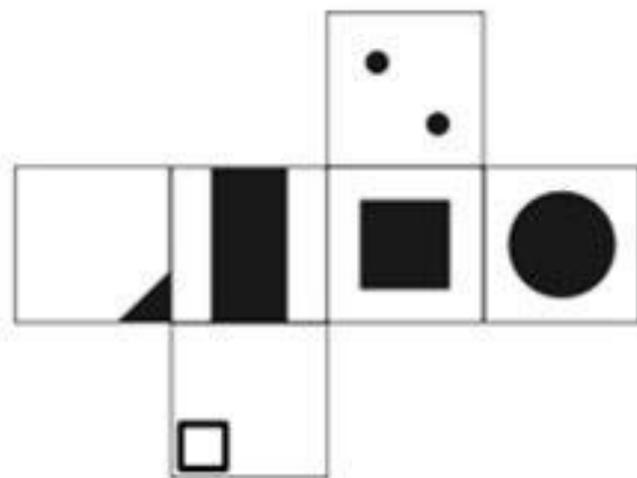
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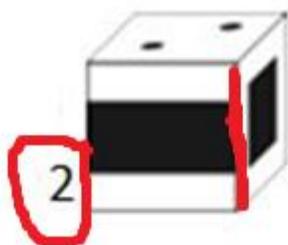
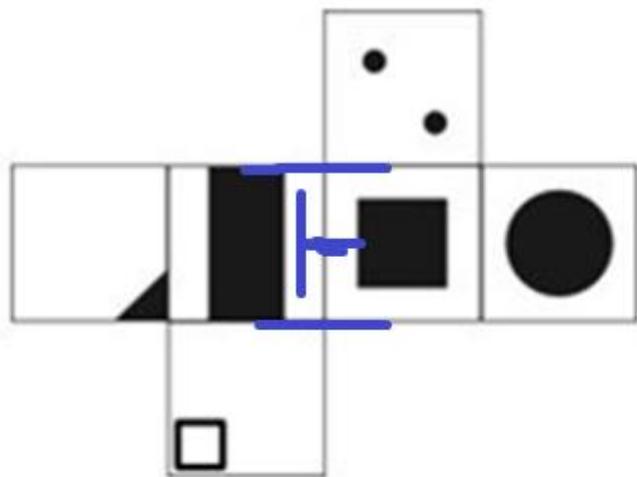


تنشيط Windows
انقر هنا للعودة إلى الإعدادات لتنشيط



تنشيط Windows
الرجوع إلى الإعدادات لتنشيط



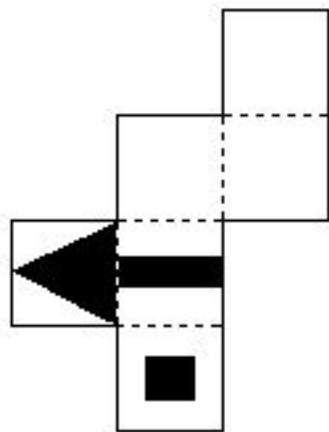
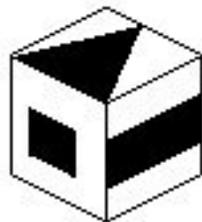


الجزء الثاني

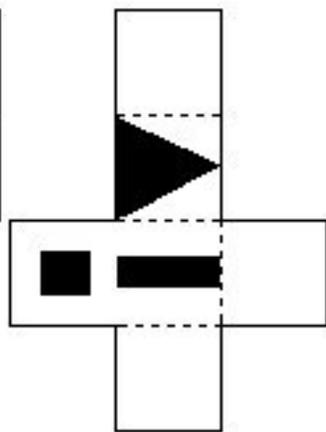
فتح المكعب

المكعب المطابق

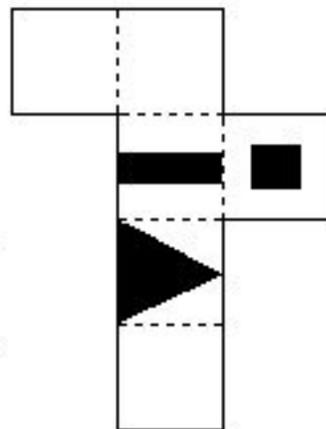
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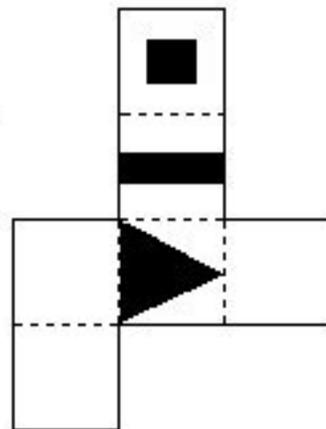
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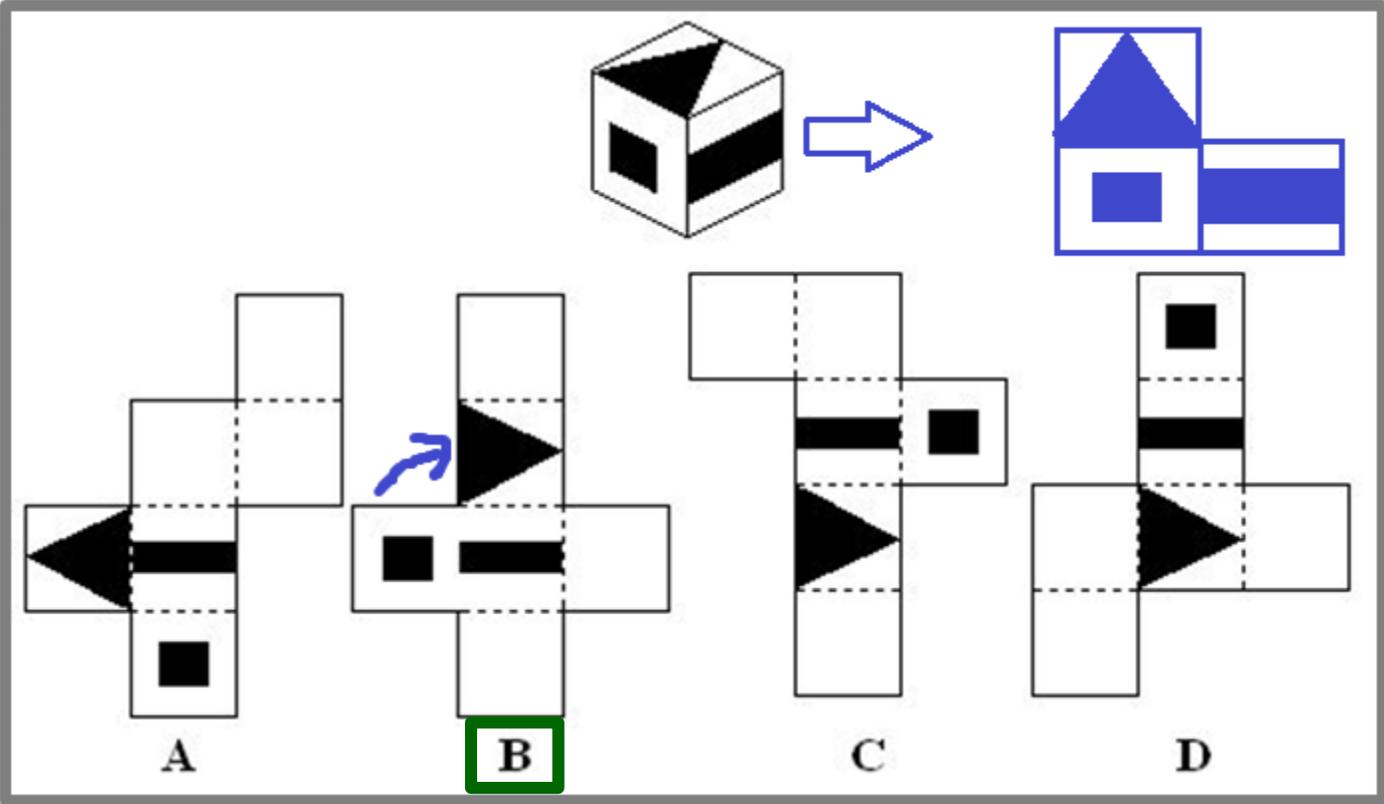
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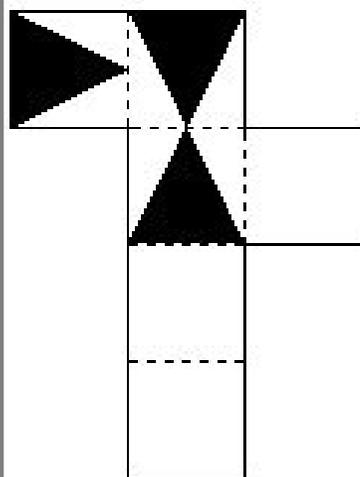
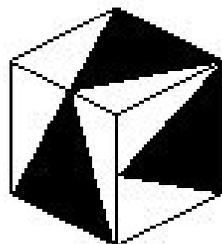
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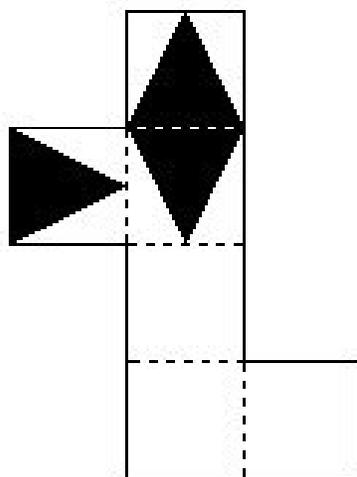
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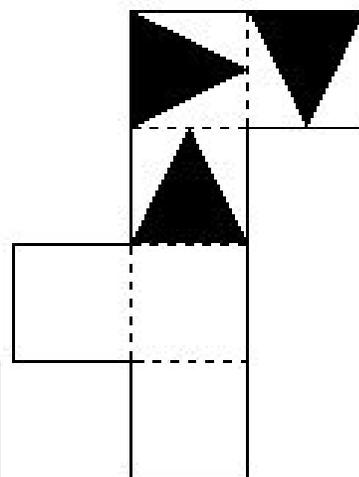
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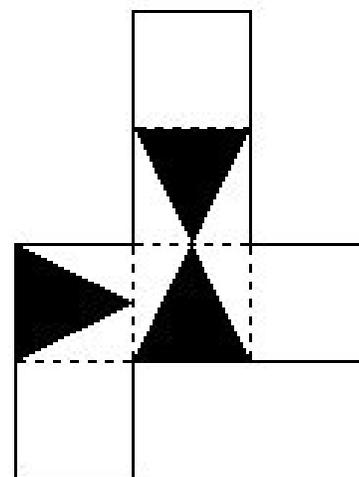
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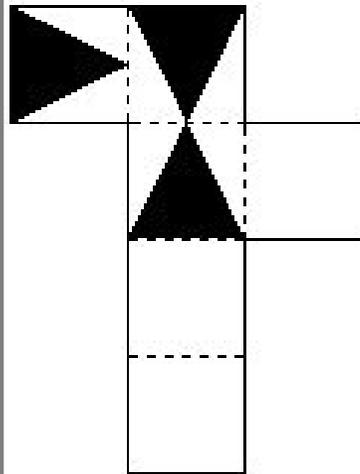
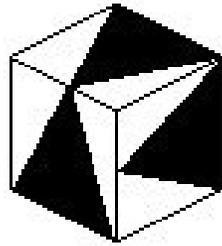
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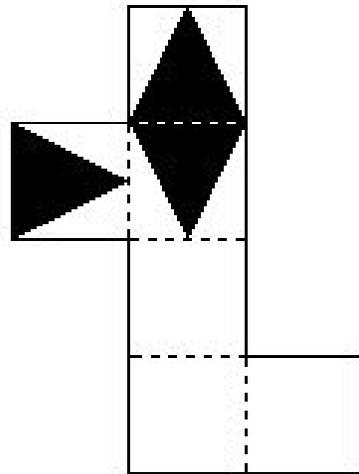
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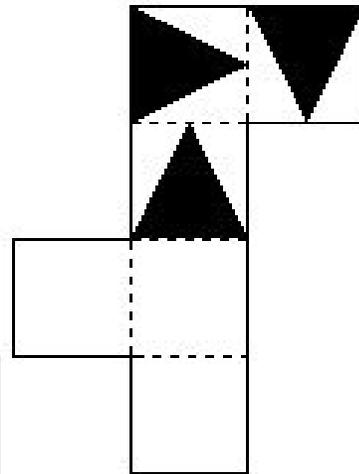
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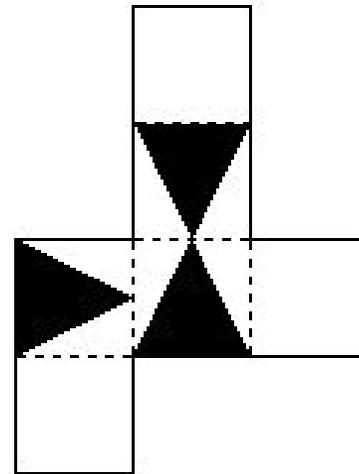
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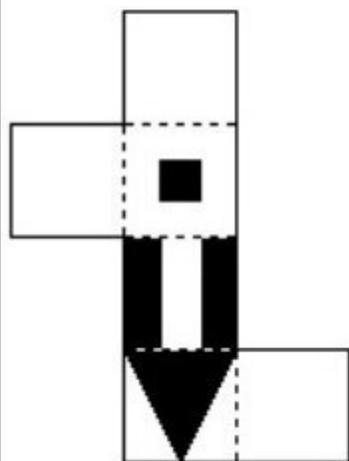
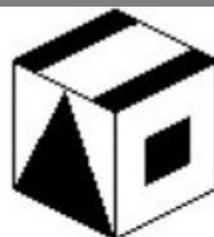


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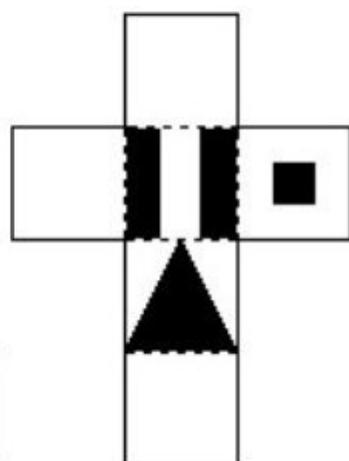


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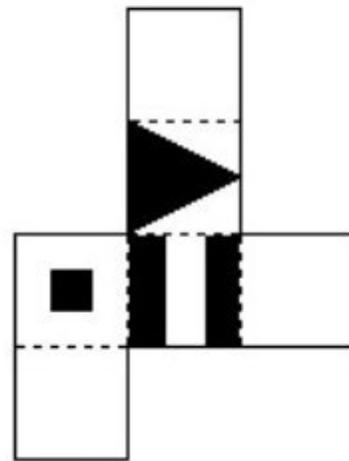
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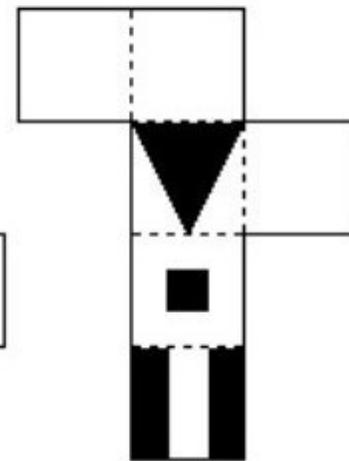
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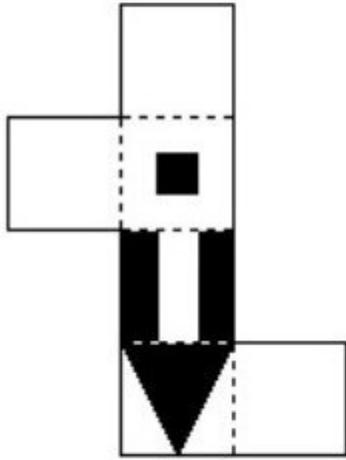
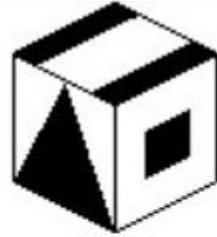
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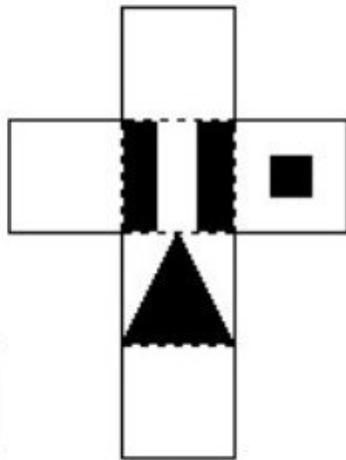
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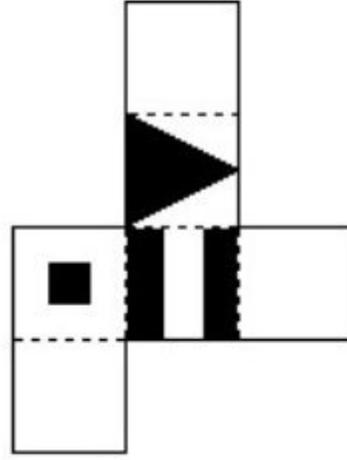
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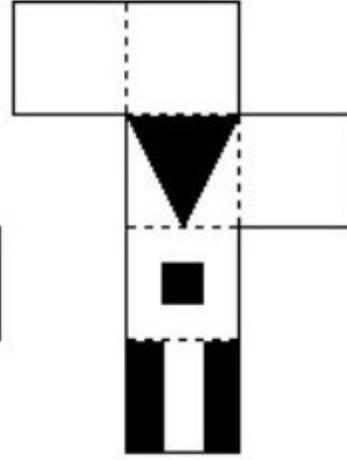
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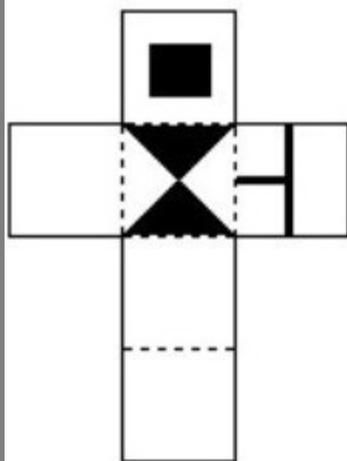
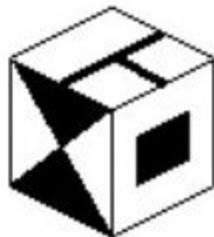


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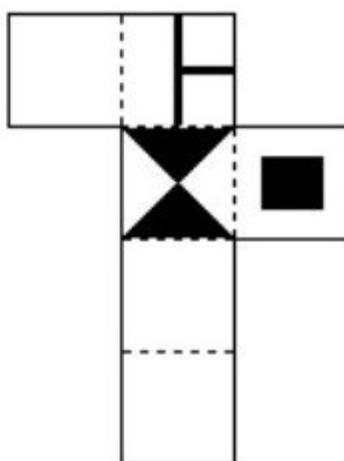


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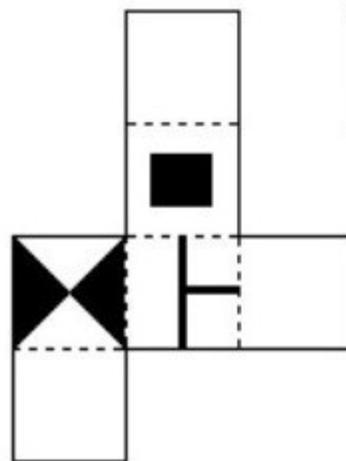
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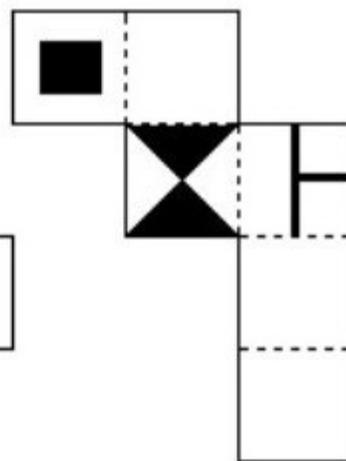
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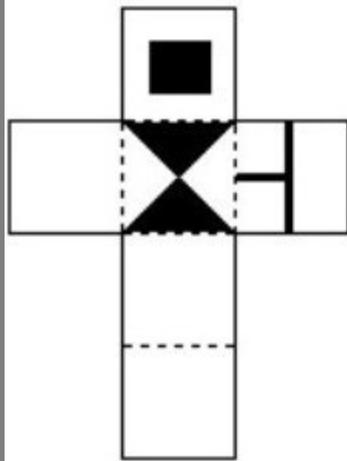
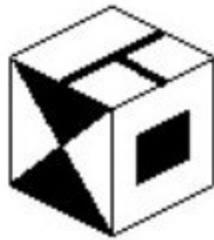
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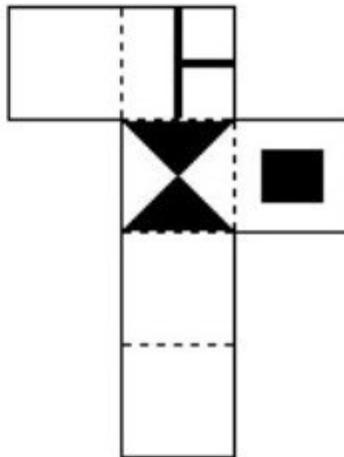
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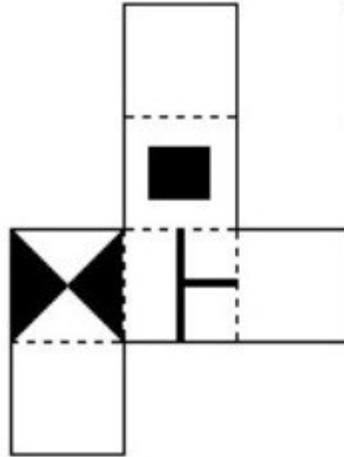
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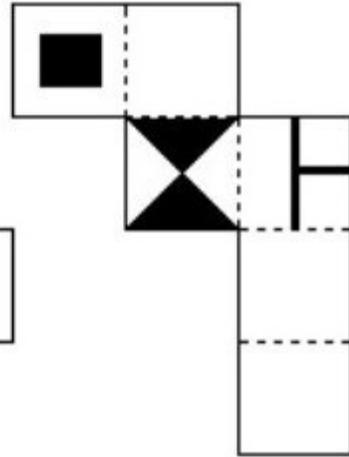
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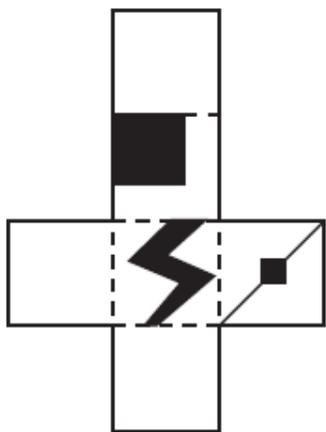


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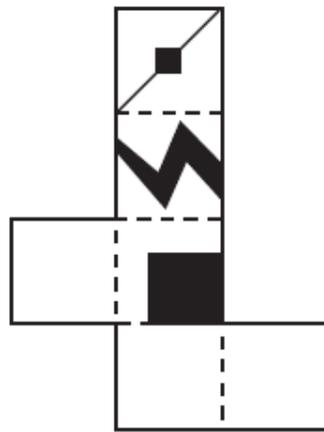


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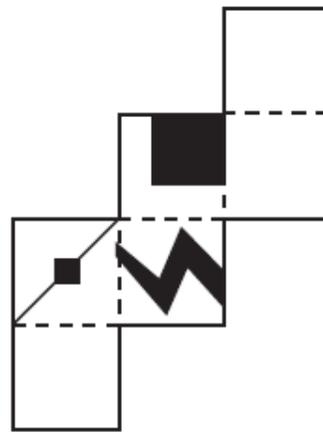
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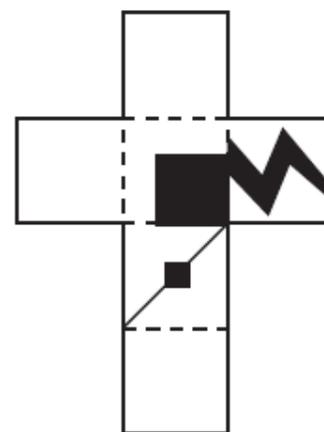
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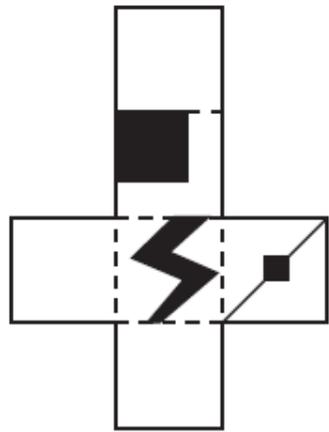
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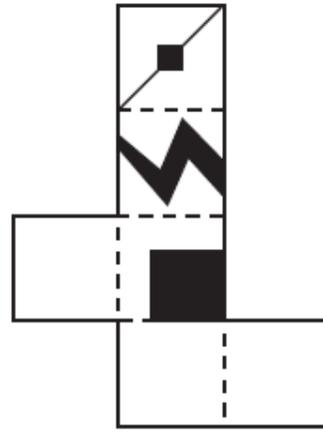
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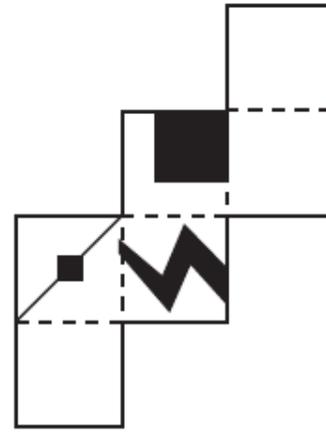
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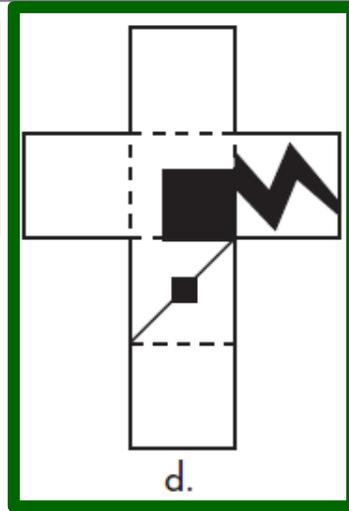
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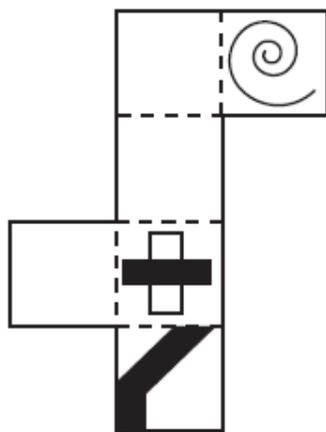


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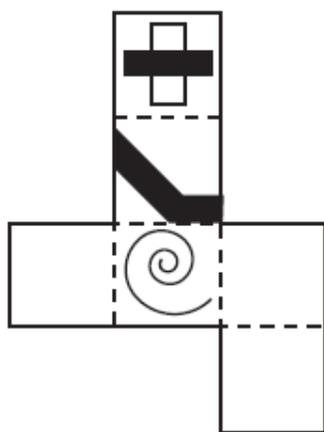


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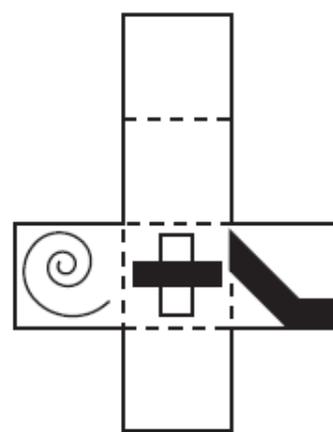
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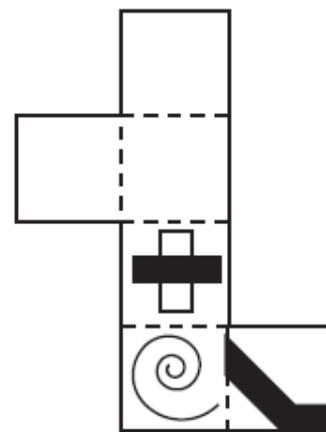
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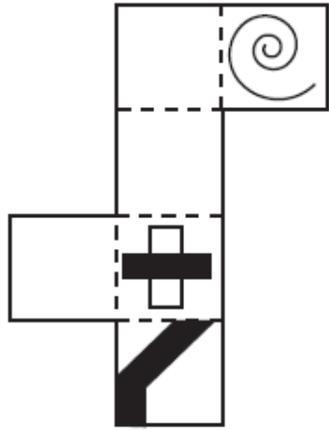
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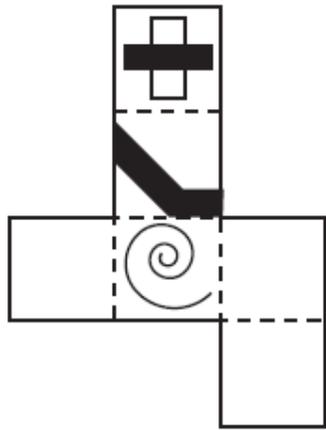
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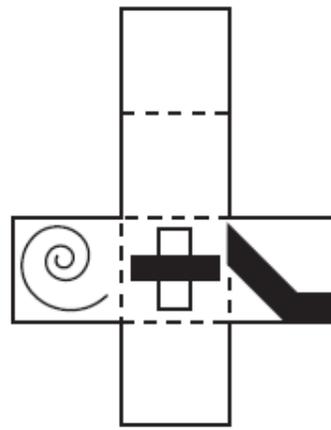
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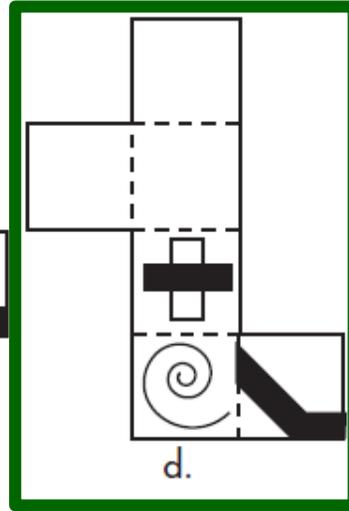
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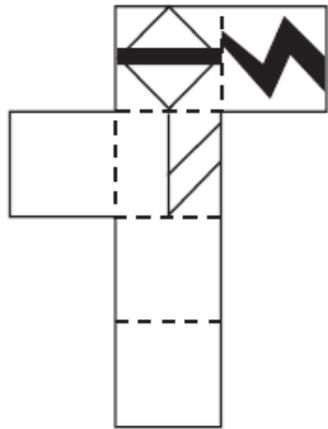


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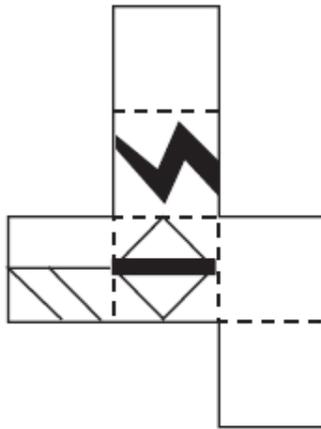


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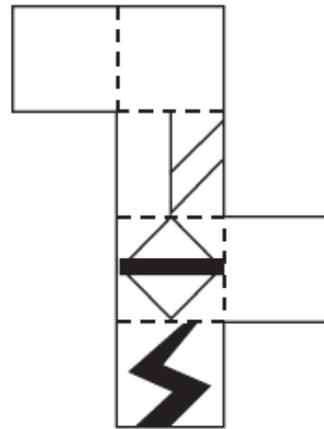
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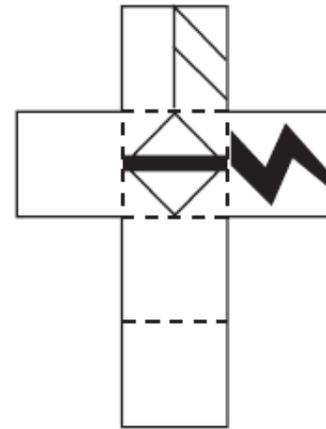
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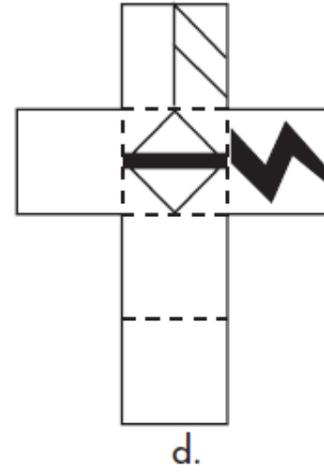
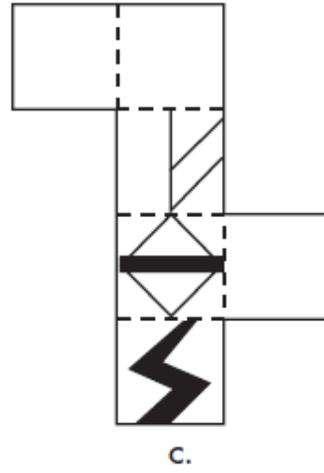
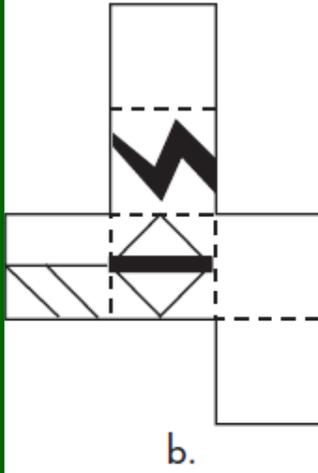
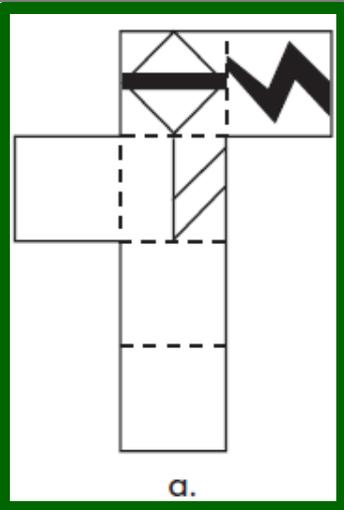
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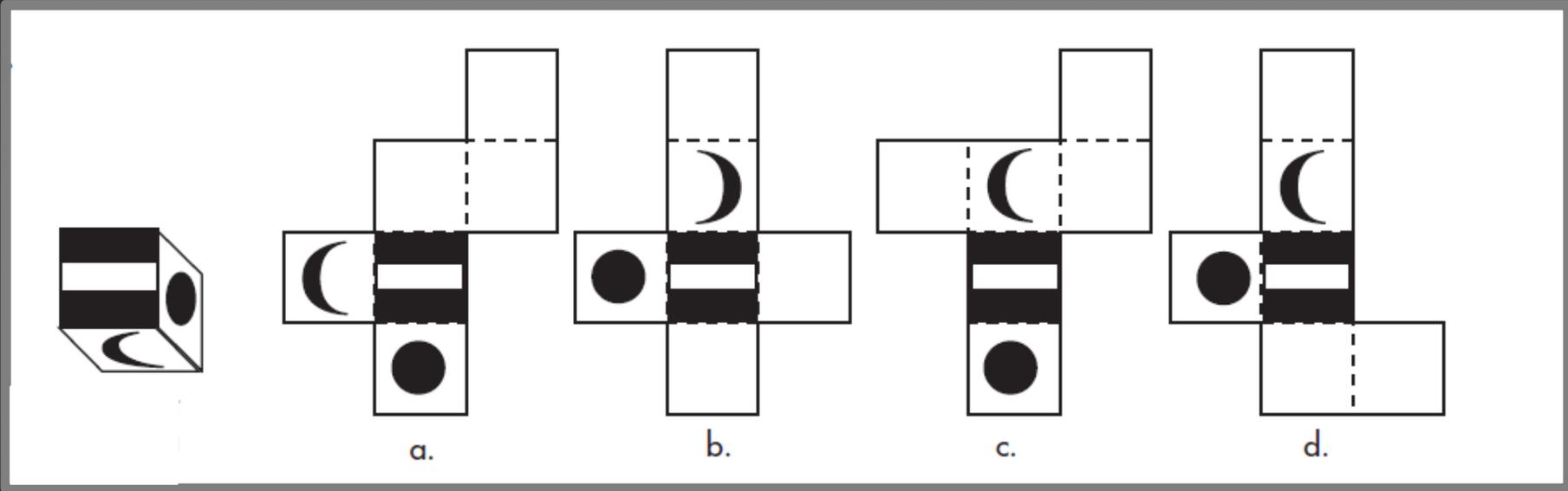
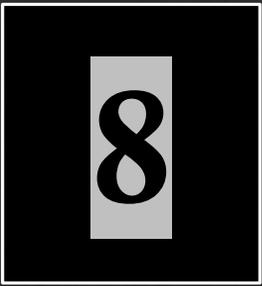


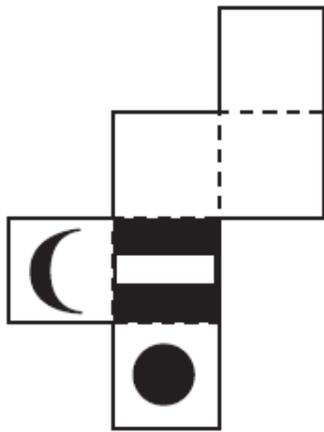
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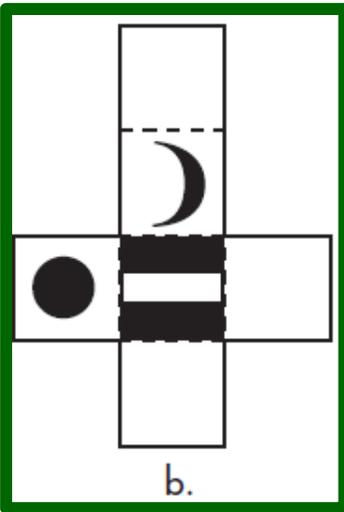
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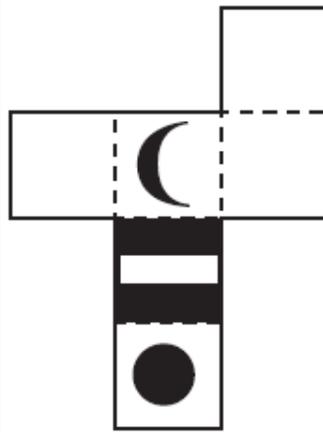




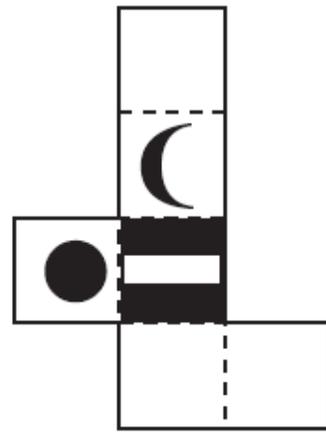
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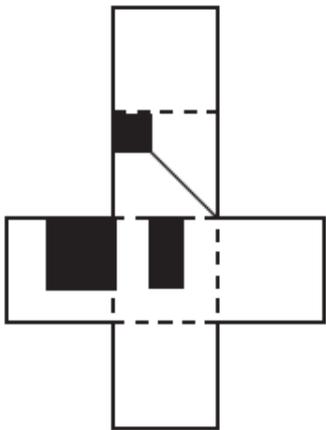


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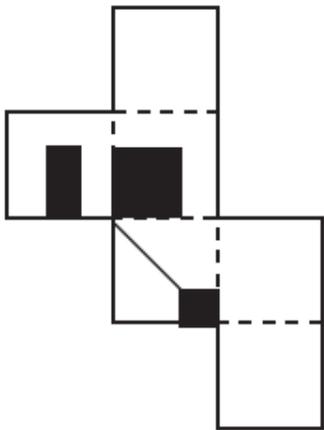


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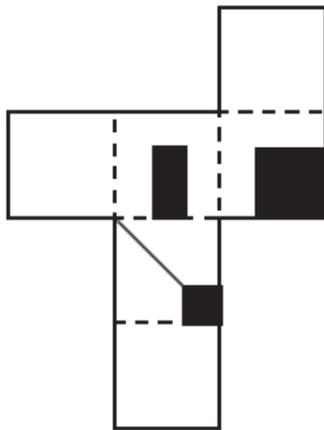
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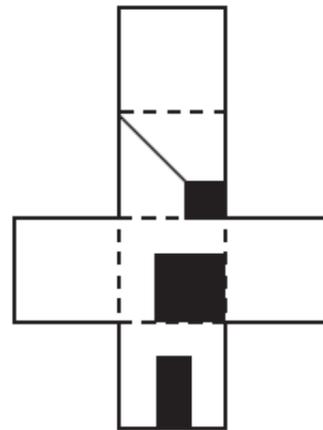
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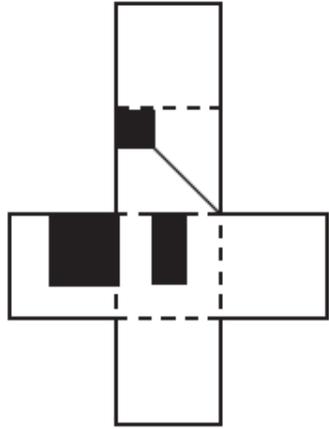
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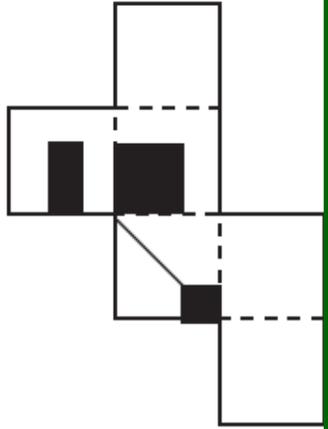
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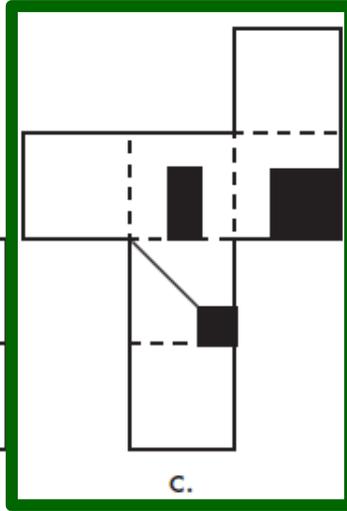
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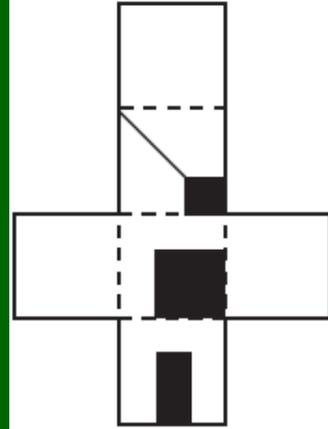
a.



b.



c.



d.

