

## 分組活動(二)： 正方體(Cube)的對面(Opposite Faces)

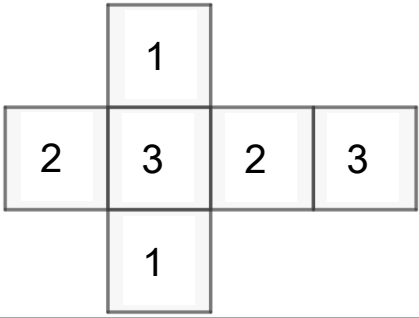
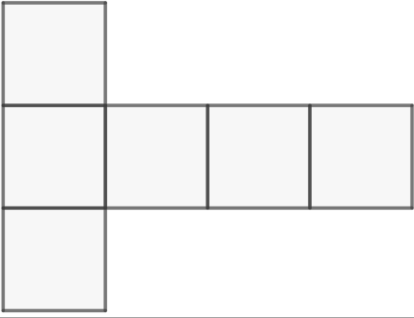
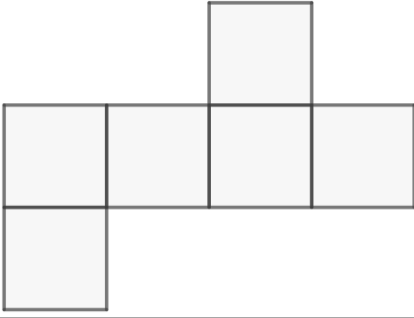
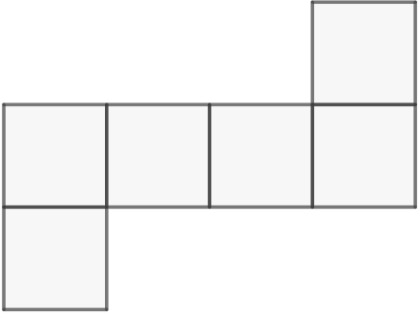
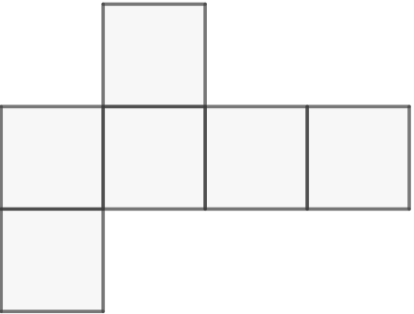
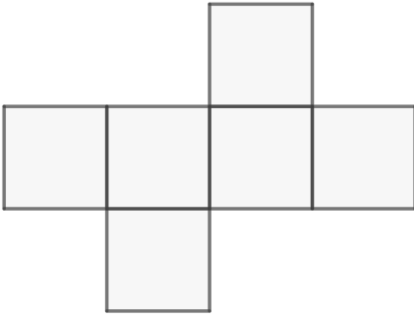
組別：\_\_\_\_\_

### A. 正方體

一個正方體有\_\_\_\_\_面(face)。

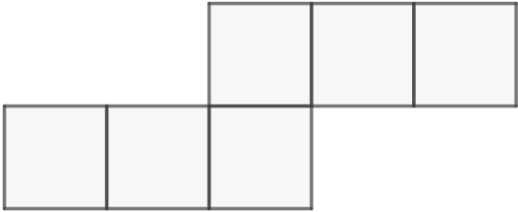
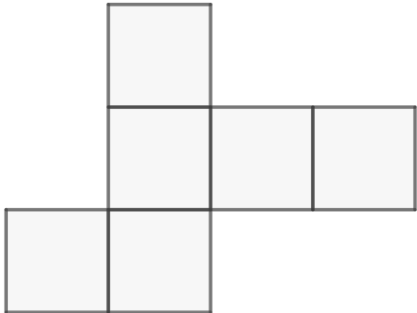
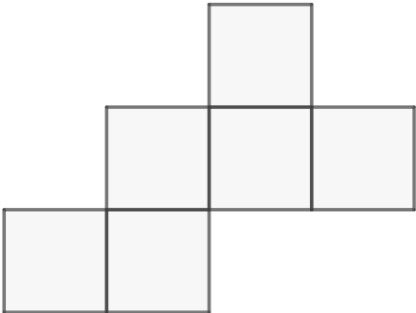
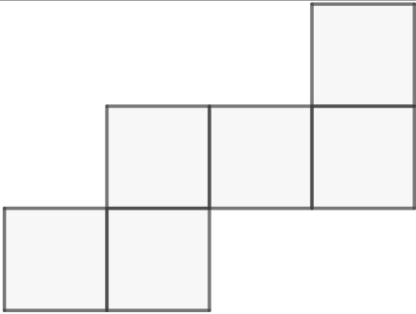
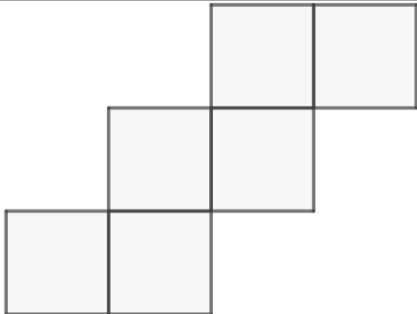
每一塊正方形面有\_\_\_\_\_塊鄰面(adjacent face)，有\_\_\_\_\_塊對面(opposite face)。

B. 找出下面摺紙圖樣的對面。用 1-3 表示三組對面。第一題是例子。

|   |  |   |
|---|--|---|
| <p>1.</p>    | <p>2.</p>    | <p>3.</p>    |
| <p>4.</p>  | <p>5.</p>  | <p>6.</p>  |

若摺紙圖樣出現三個相連的正方形，\_\_\_\_\_

C. 找出下面摺紙圖樣的對面。用 1-3 表示三組對面。  
核對答案正確後，把相對的面填上相同的顏色。

|   |  |   |
|---|--|---|
| <p>7.</p>    | <p>8.</p>    | <p>9.</p>  |
| <p>10.</p>  | <p>11.</p>  |   |

另一個找出對面的方法： \_\_\_\_\_