

3D Rotation

ANSWERS

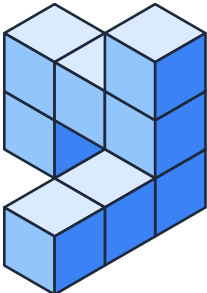
Bands 1, 2, 3, 4, 5 · 10 questions · Free sample

The shape at the top is made of cubes, and no cube is hidden. One of the four drawings below is the same shape, only turned. The others are its mirror image or a slightly different shape, turned as well. Pick the same shape.

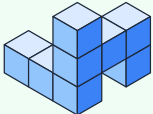
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1

Band 1

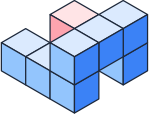


A



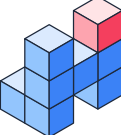
The same shape, turned

B



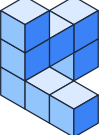
A different shape: the coral cube has moved, then turned

C



A different shape: the coral cube has moved, then turned

D

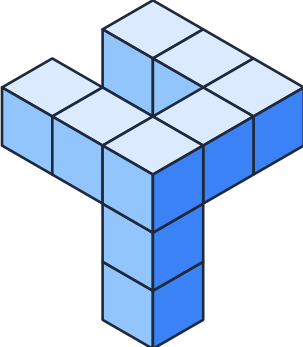


Its mirror image, turned (the mirror mark)

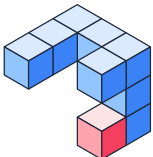
Answer: A

2

Band 1

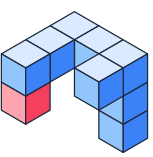


A



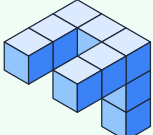
A different shape: the coral cube has moved, then turned

B



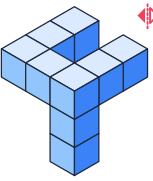
A different shape: the coral cube has moved, then turned

C



The same shape, turned

D



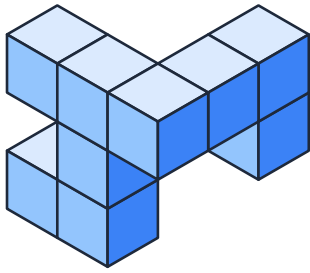
Its mirror image, turned (the mirror mark)

Answer: C

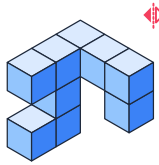
3

Band 2

Answer: D

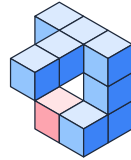


A



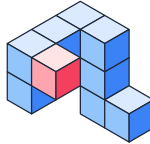
Its mirror image, turned (the mirror mark)

B



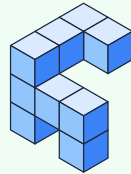
A different shape: the coral cube has moved, then turned

C



A different shape: the coral cube has moved, then turned

D

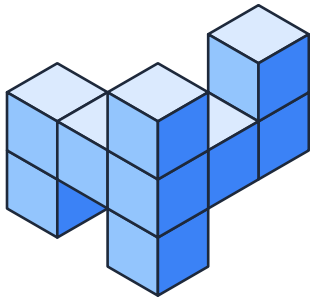


The same shape, turned

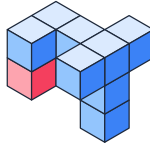
4

Band 2

Answer: B

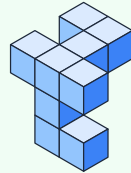


A



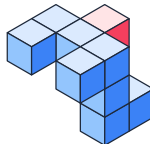
A different shape: the coral cube has moved, then turned

B



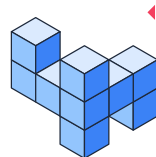
The same shape, turned

C



A different shape: the coral cube has moved, then turned

D

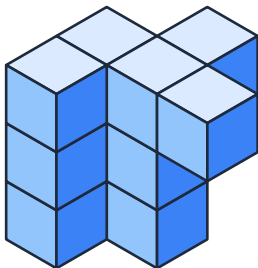


Its mirror image, turned (the mirror mark)

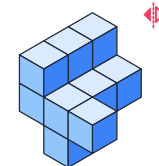
5

Band 3

Answer: C

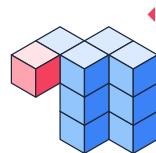


A



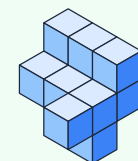
Its mirror image, turned (the mirror mark)

B



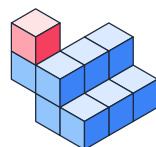
The mirror image of that different shape (the mirror mark)

C



The same shape, turned

D

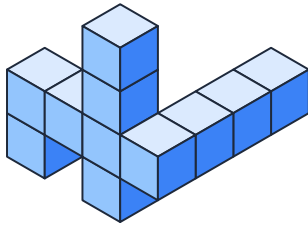


A different shape: the coral cube has moved, then turned

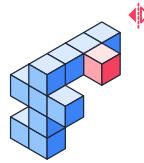
6

Band 3

Answer: D

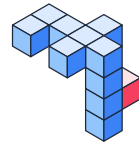


A



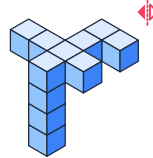
The mirror image of that different shape (the mirror mark)

B



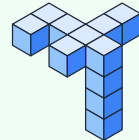
A different shape: the coral cube has moved, then turned

C



Its mirror image, turned (the mirror mark)

D

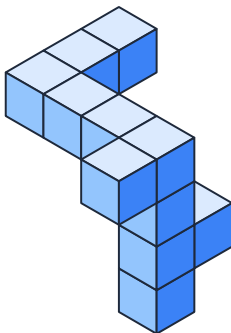


The same shape, turned

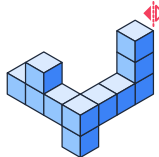
7

Band 4

Answer: D

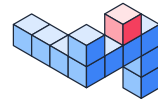


A



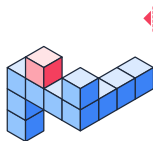
Its mirror image, turned (the mirror mark)

B



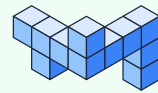
A different shape: the coral cube has moved, then turned

C



The mirror image of that different shape (the mirror mark)

D

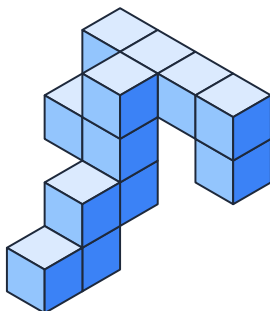


The same shape, turned

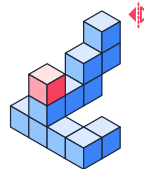
8

Band 4

Answer: D

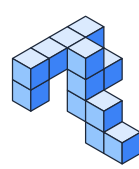


A



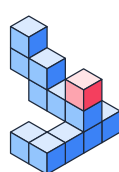
The mirror image of that different shape (the mirror mark)

B



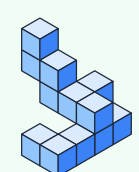
Its mirror image, turned (the mirror mark)

C



A different shape: the coral cube has moved, then turned

D

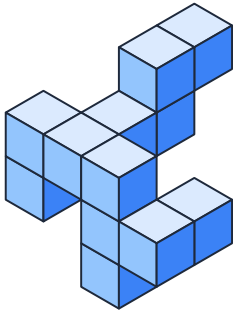


The same shape, turned

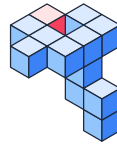
9

Band 5

Answer: B

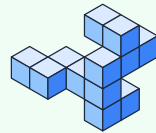


A



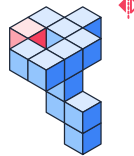
A different shape: the coral cube has moved, then turned

B



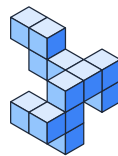
The same shape, turned

C



The mirror image of that different shape (the mirror mark)

D

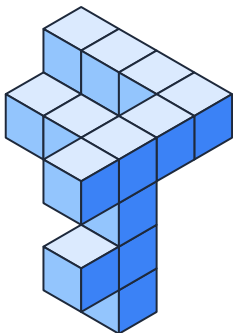


Its mirror image, turned (the mirror mark)

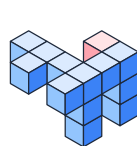
10

Band 5

Answer: C

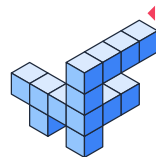


A



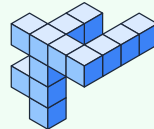
The mirror image of that different shape (the mirror mark)

B



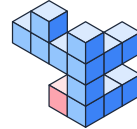
Its mirror image, turned (the mirror mark)

C



The same shape, turned

D



A different shape: the coral cube has moved, then turned



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