

Answer Sheet

Paper Name: NVR-Set-9-16

Paper ID: CUSTOM-NVR-94C90B0641

Full Name:



**YOU MUST ANSWER ON THIS SHEET. TAKE A PICTURE USING THE EXAM HAPPY APP
AFTERWARDS TO MARK YOUR WORK.**

How to answer:



A



B



C



D



E

How not to answer:



A



B



C



D



E

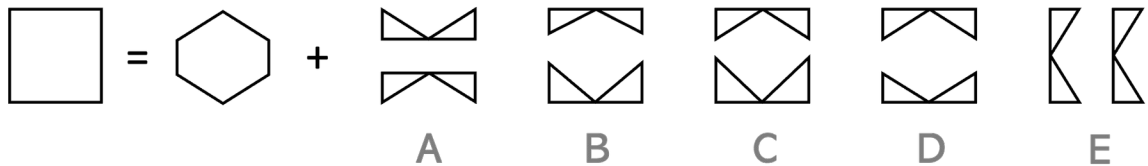
Use the **free Exam Happy app** to **view the average** for this paper and learn from **video solutions**

01	A	B	C	D	E
02	A	B	C	D	E
03	A	B	C	D	E
04	A	B	C	D	E
05	A	B	C	D	E
06	A	B	C	D	E
07	A	B	C	D	E
08	A	B	C	D	E
09	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E
16	A	B	C	D	E
17	A	B	C	D	E
18	A	B	C	D	E
19	A	B	C	D	E
20	A	B	C	D	E
21	A	B	C	D	E
22	A	B	C	D	E
23	A	B	C	D	E
24	A	B	C	D	E
25	A	B	C	D	E

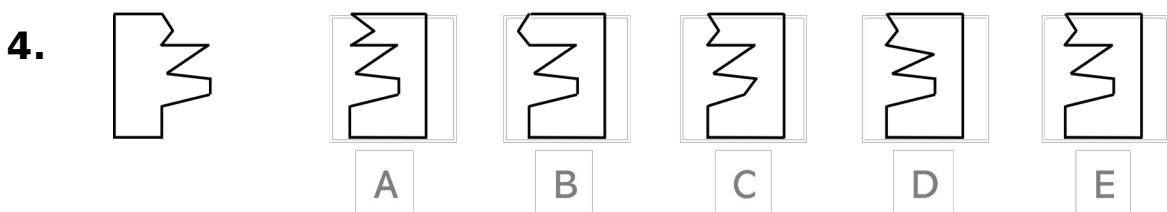
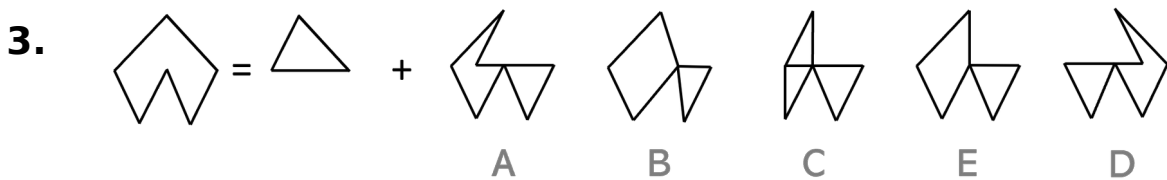
26	A	B	C	D	E
27	A	B	C	D	E
28	A	B	C	D	E
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46	A	B	C	D	E
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50	A	B	C	D	E

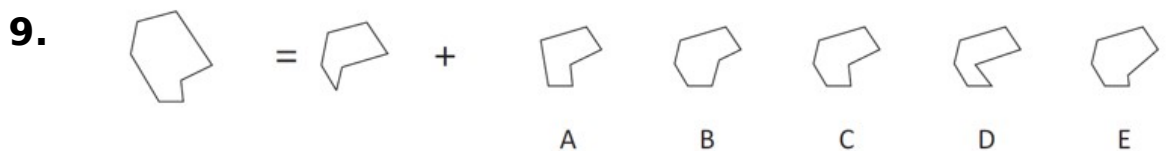
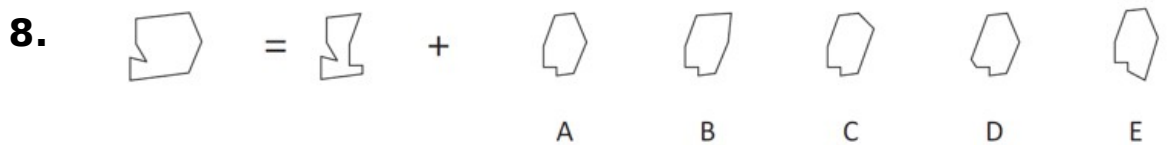
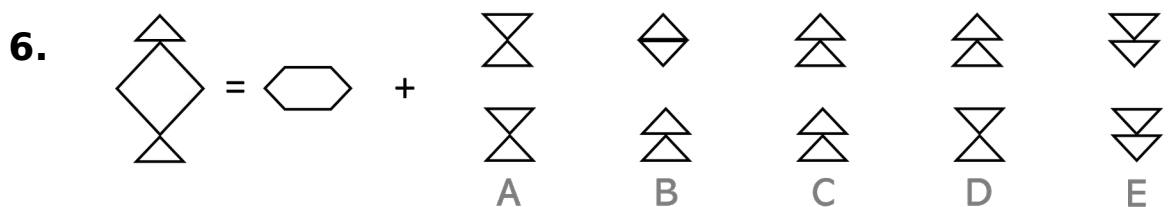
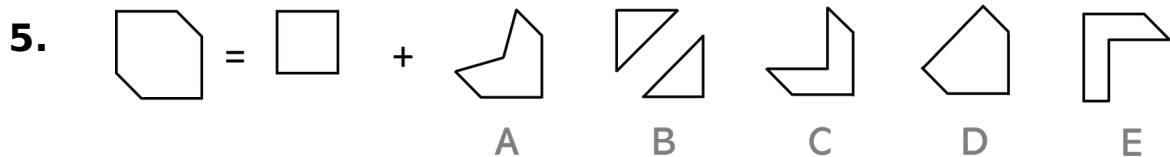
Examine the **target shape** on the left. Alongside it is one **part** of the shape. From the options on the right, choose the option that **completes the shape** to make it look like the target shape on the left.

Example



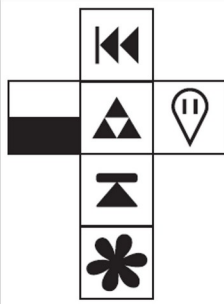
Answer D (the two parts can be “added” to make the square shape)





Which of the cubes could have been made up from the net on the left?

Example



A



B



C



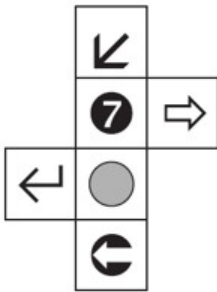
D



E

Answer A

11.



A



B



C

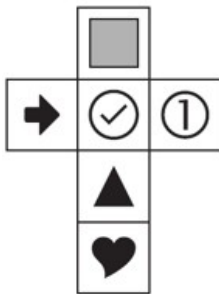


D



E

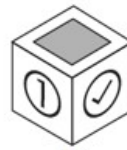
12.



A



B



C

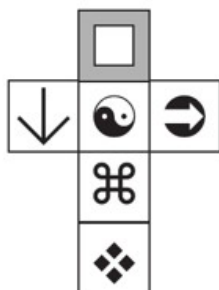


D



E

13.



A



B



C

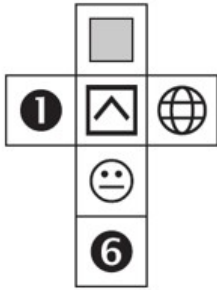


D



E

14.



A



B



C

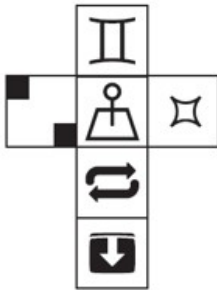


D



E

15.



A



B



C

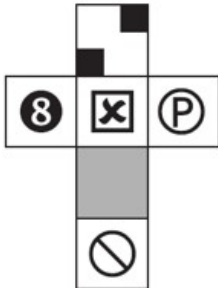


D



E

16.



A



B



C

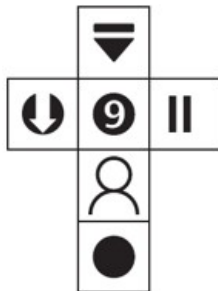


D



E

17.



A



B



C

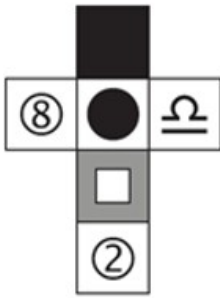


D



E

18.



A



B



C

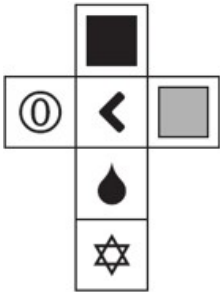


D



E

19.



A



B



C

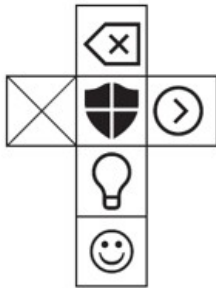


D



E

20.



A



B



C



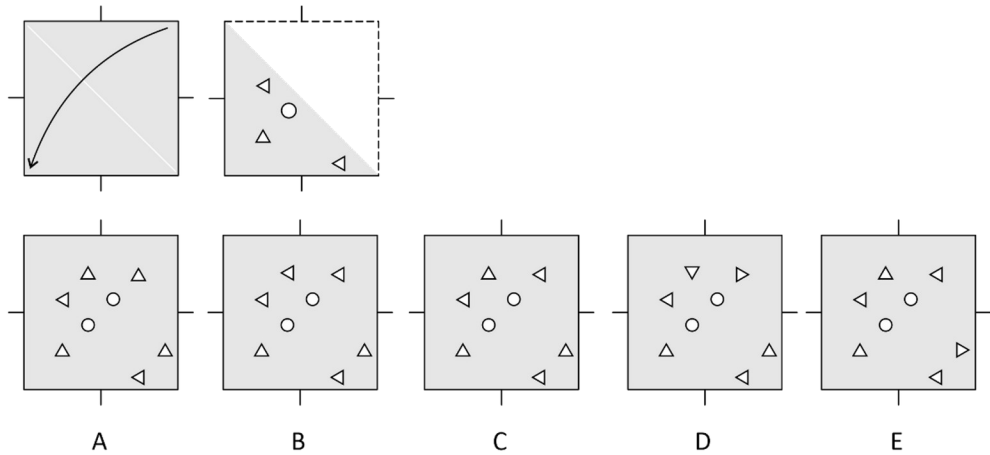
D



E

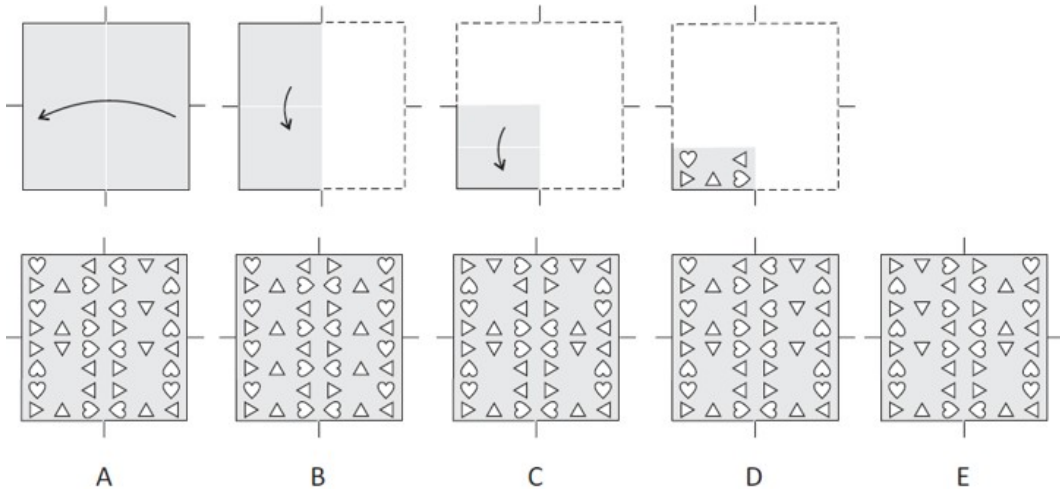
A piece of paper is **folded** a certain number of times and then **holes are punched** in the paper. Which one of the options is what the paper will look like when it is unfolded?

Example

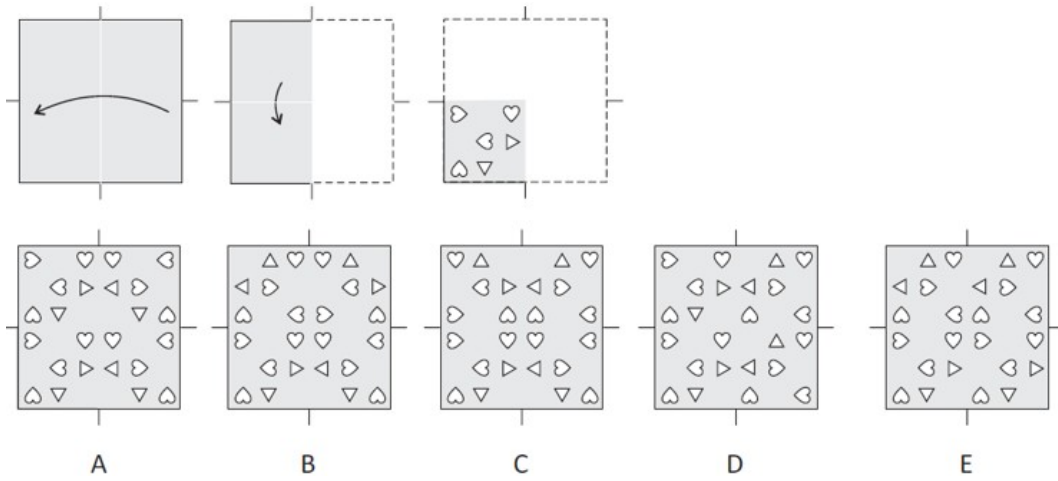


Answer C

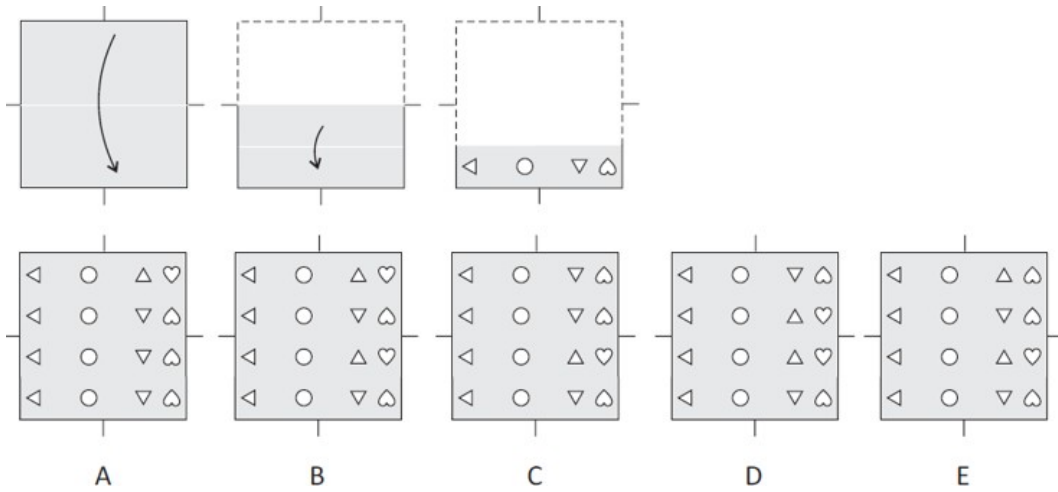
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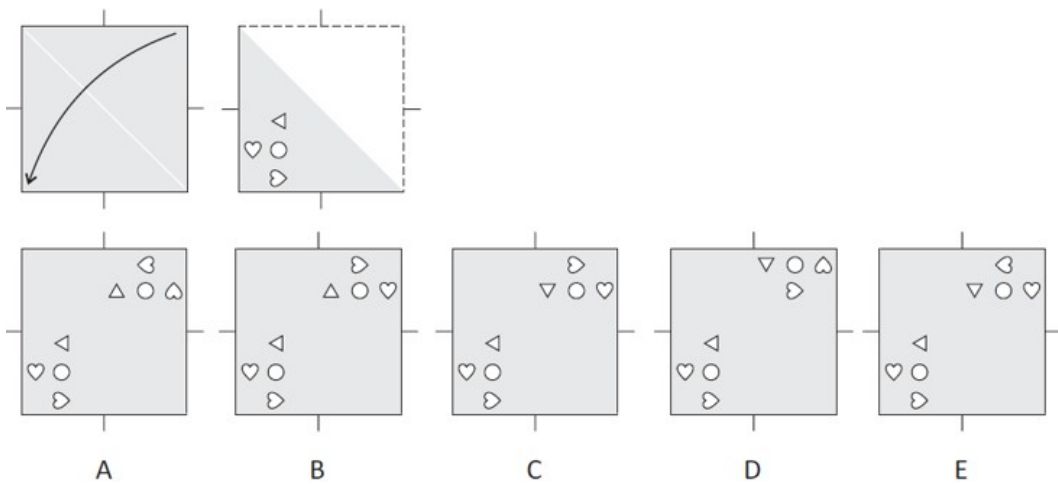
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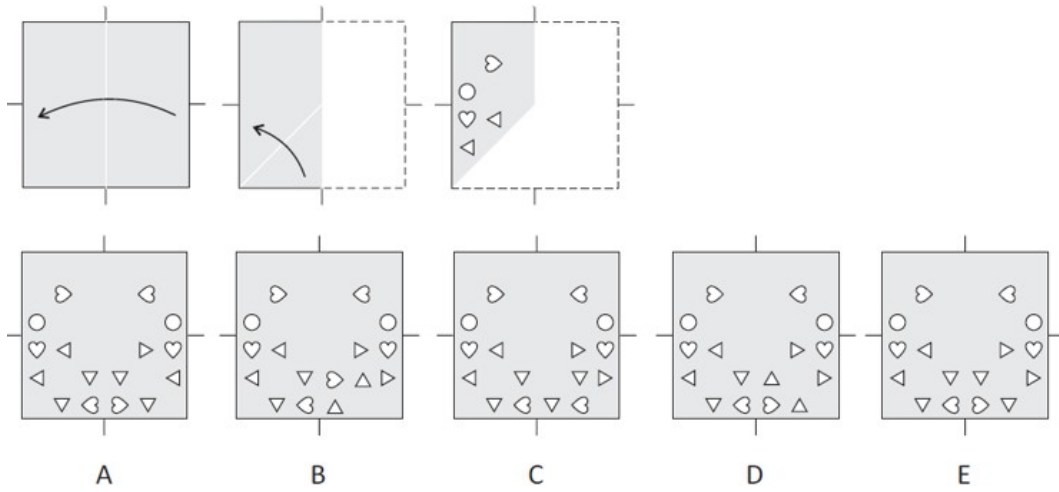
23.



24.

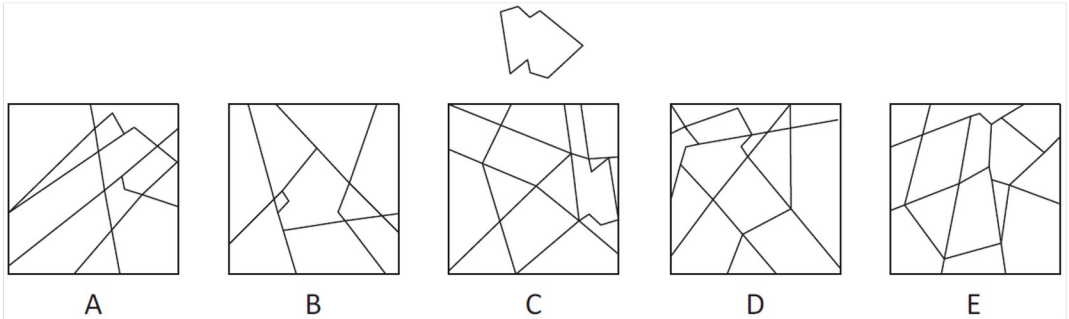


25.



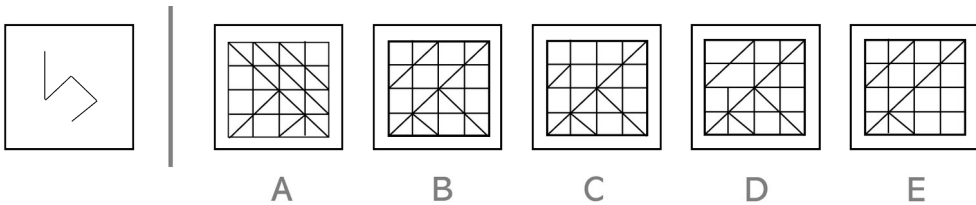
The shape at the top is the **target shape**. The target shape is hidden in one of the five figures below. The hidden shape is the **same size** as the target shape and all its sides are visible, but it may have been **rotated**. Find the correct option and mark it on your answer sheet.

Example

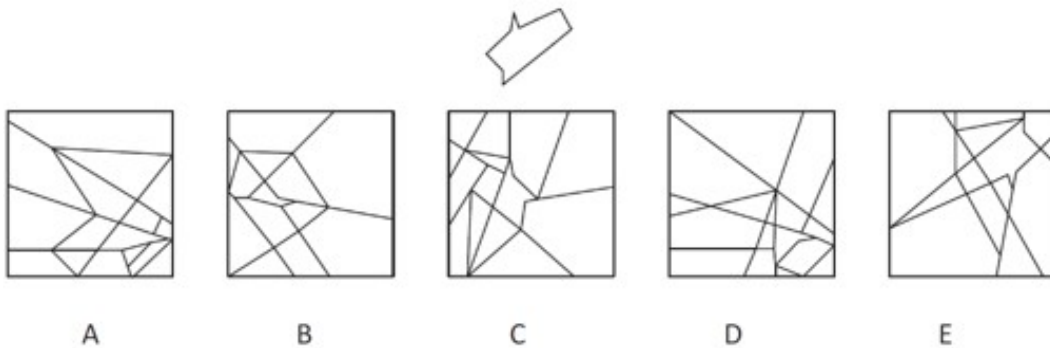


Answer C

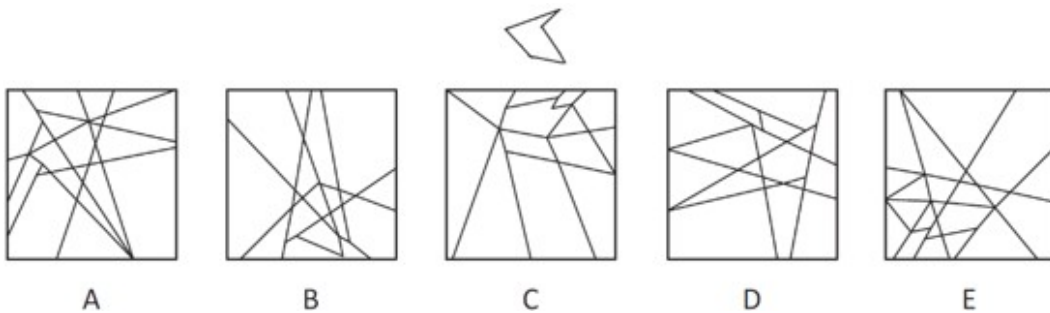
26.



27.



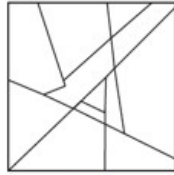
28.



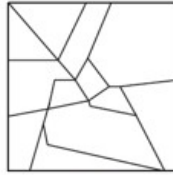
29.



A



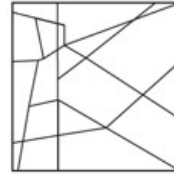
B



C



D

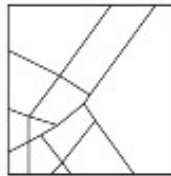


E

30.



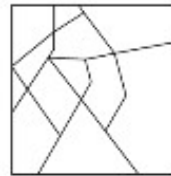
A



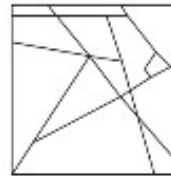
B



C



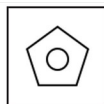
D



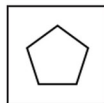
E

You are presented with figures on the left that have **letter codes** associated with them. Crack the code and work out the correct code for the shape on the right.

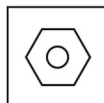
Example



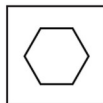
RX



RD



FX



FX	RD	XD	RF	FD
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A

B

C

D

E

Answer E (F = hexagon, D = no inner circle)

31.



OHG



BHR



BSP



BSR	OHR	OHP	OSR	BSG
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A

B

C

D

E

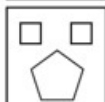
32.



PST



PGR



DGT



PSR	DSR	DGR	PGT	PRD
-----	-----	-----	-----	-----

A

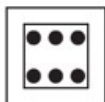
B

C

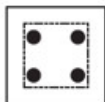
D

E

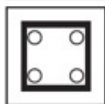
33.



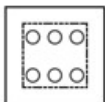
RCF



GDF



NDK



GDK	RDK	GCF	GCK	NCF
-----	-----	-----	-----	-----

A

B

C

D

E

34.



A

B

C

D

E

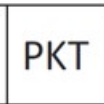
35.



PFT

GKT

PKS



A

B

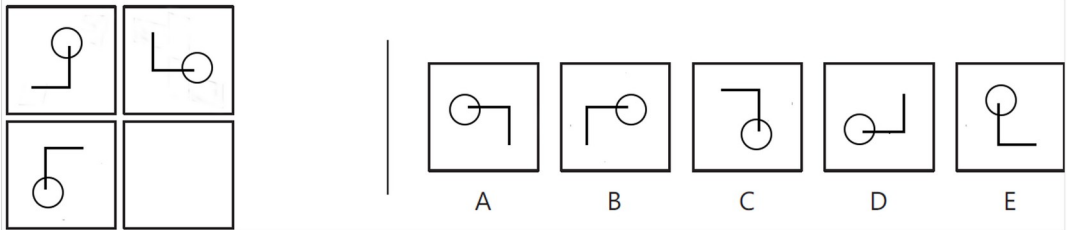
C

D

E

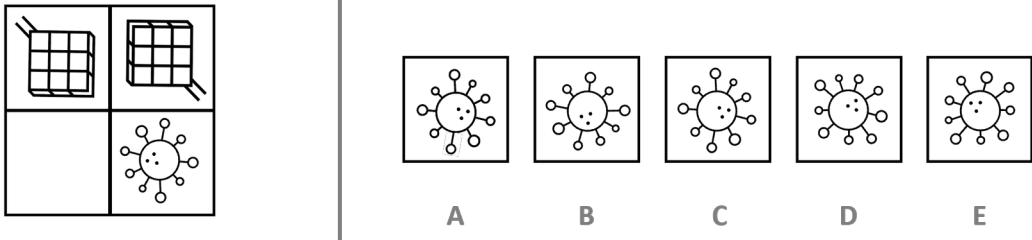
You are presented with a grid with **one square missing**. The figures in the grid will follow a pattern. Which of the figures on the right should go in the empty square to follow the pattern?

Example

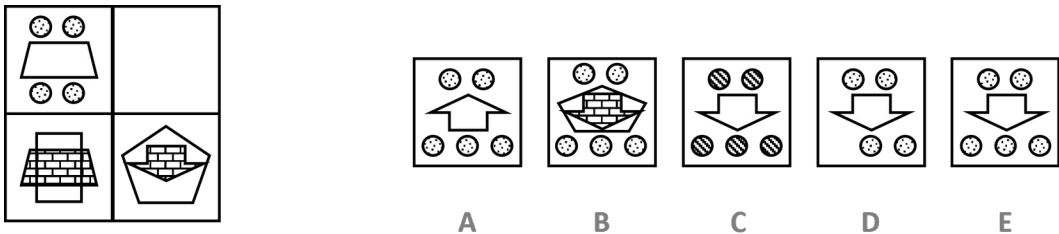


Answer A (Moving across the rows, shape rotates 90 degrees clockwise)

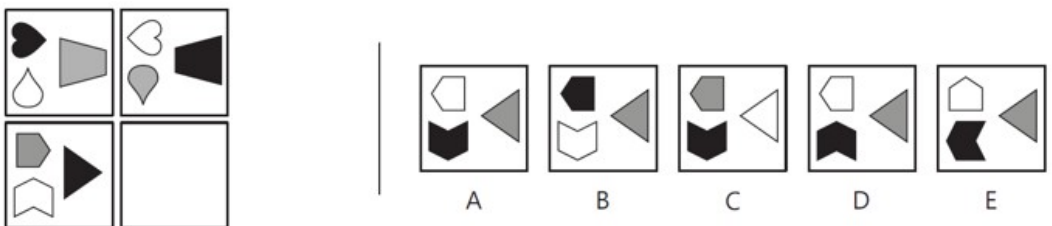
36.



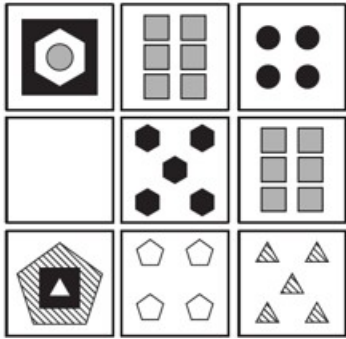
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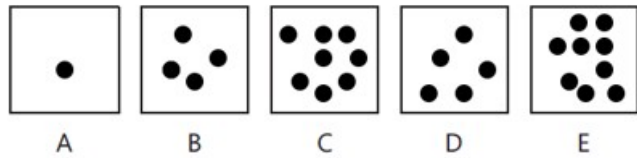
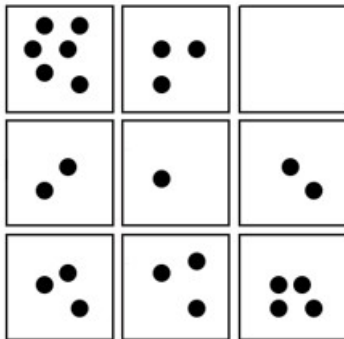
38.



39.

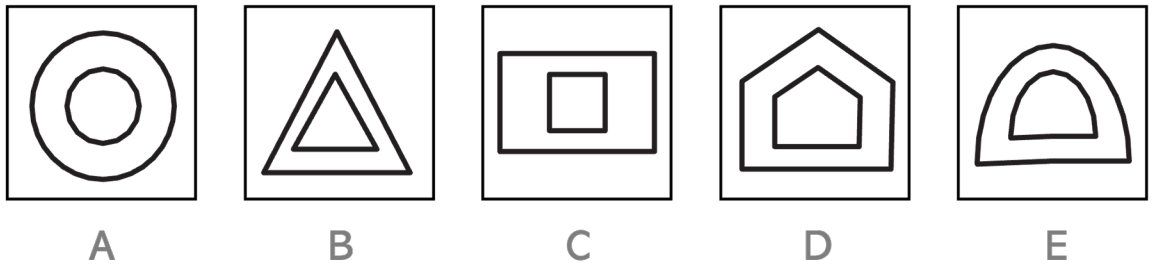


40.



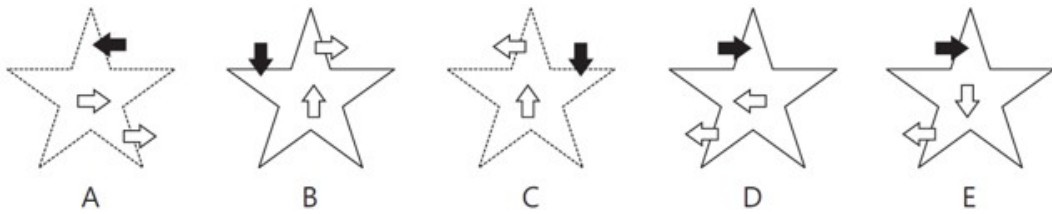
In the example below, there are five figures. One of these figures is **most unlike** the other four. Identify this figure and mark it on your answer sheet.

Example

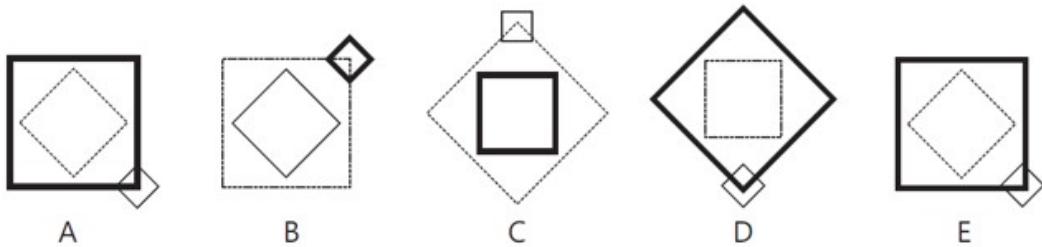


Answer C (The inner shape should be a smaller version of the outer shape)

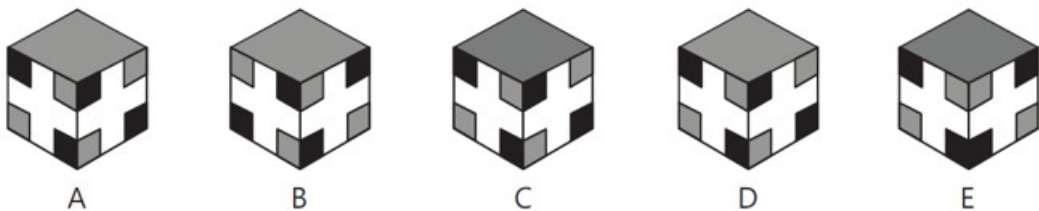
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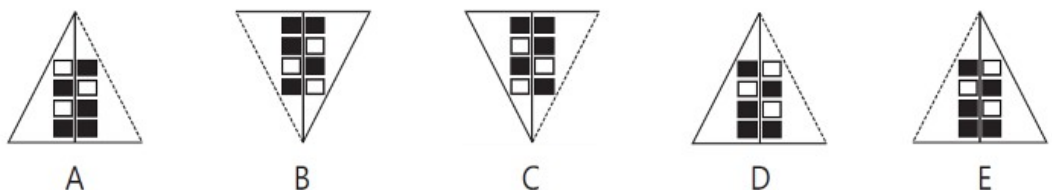
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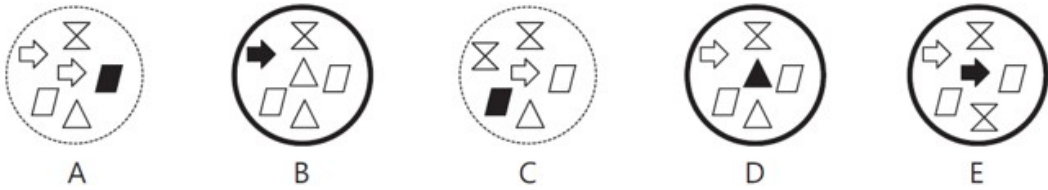
43.



44.

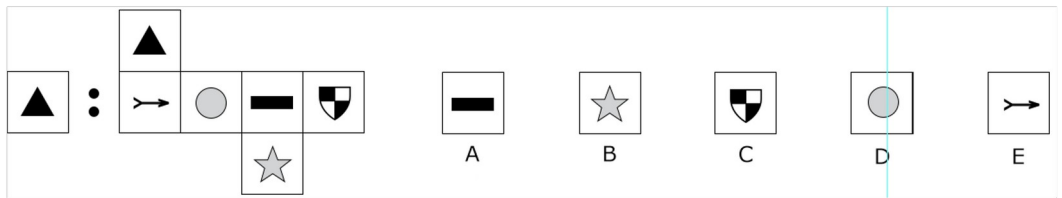


45.



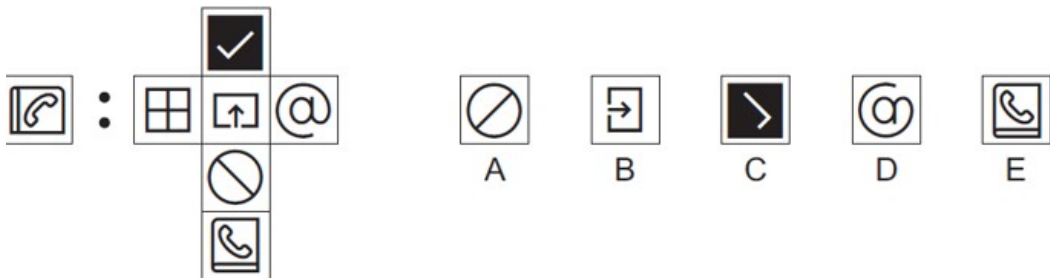
Which face will be **opposite** to the face shown once the net is folded?

Example



Answer B

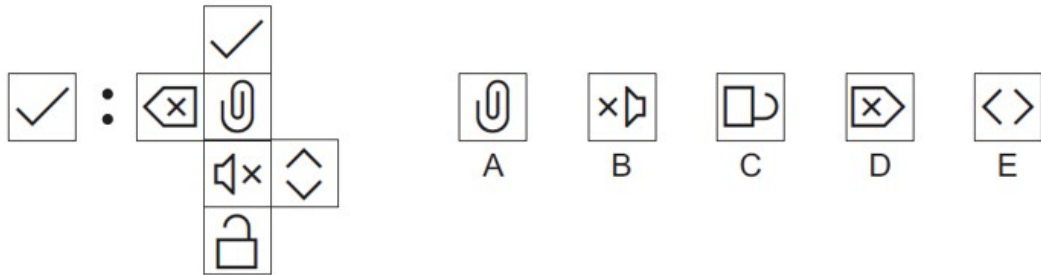
46.



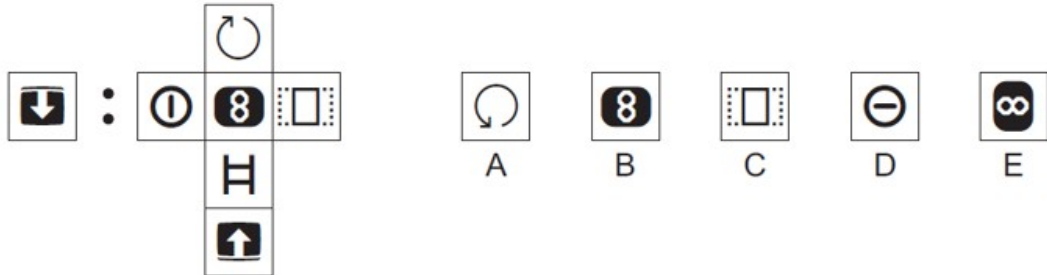
47.



48.



49.



50.

