
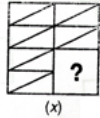










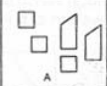
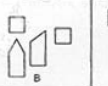




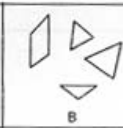
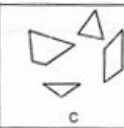
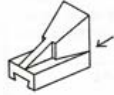


1.	Inch equals. a) 2.54 cm b) 5 cm c) 20 mm d) 15.67 mm
2.	6 mortar represents. a) 1 part of water 6 part of cement b) 1 part of cement, 6 part of water c) 1 part of sand, 6 part of cement d) 1 part of cement, 6 part of sand
3.	How many A2 sheets can be cut from a A0 sheet of paper. a) 5 b) 4 c) 16 d) 8
4.	The city of Ahmedabad was designed by a) Le Corbusier b) I M Pei c) B V Doshi d) Kanvinde
5.	Floors X and Y are equal in area, if X is 12 feet X 8 feet and the width of Y is 6 feet, what is the length of Y? a) 16 feet b) 12 feet c) 8 feet d) 15 feet
6.	$0.1 + (0.1)^2 + (0.1)^3$ a) 0.1 b) 0.121 c) 0.111 d) 0.2341
7.	 <p>Identify the building</p> <p>a) Sydney Opera House b) Bahai house of worship c) Guggenheim Museum d) Temple of Karnak</p>
8.	Blobitecture is a) 1 st Century Architecture style b) 15 th Century Architecture style c) 20 th Century Architecture style d) Not an Architecture style
9.	Blue is a a) Hot Colour b) Cool Colour c) Secondary Colour d) Natural Colour
10.	Which of the following is a complementary colour scheme? a) Green - Yellow b) Blue – red c) Yellow – Black d) Red – Green
11.	When 1/10 percent of 5000 is subtracted from 1/10 of 5000, the difference is a) 0 b) 50 c) 495 d) 500 e)

27.	<p>The Sphinx is located in</p> <p>a) Paris b) Lebanon c) Syria d) Giza</p>
28.	<div style="text-align: center;">  <p>(x)</p> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> (a)</div> <div style="text-align: center;"> (b)</div> <div style="text-align: center;"> (c)</div> <div style="text-align: center;"> (d)</div> </div> <p style="text-align: center; margin-top: 10px;">Identify the piece that fits</p> <p>a) A b) B c) C d) D</p>
29.	<div style="text-align: center; margin-bottom: 10px;">  </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="text-align: center;"> A</div> <div style="text-align: center;"> B</div> <div style="text-align: center;"> C</div> <div style="text-align: center;"> D</div> </div> <p style="text-align: center;">Which is the development for the model shown?</p> <p>e) A f) B g) C h) D</p>
30.	<div style="text-align: center; margin-bottom: 10px;">  </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="text-align: center;"> A</div> <div style="text-align: center;"> B</div> <div style="text-align: center;"> C</div> <div style="text-align: center;"> D</div> </div> <p>A Group of pieces on the bottom when joined form the one on the top, identify the set.</p> <p>a) A b) B c) C d) D</p>
31.	<div style="text-align: center; margin-bottom: 10px;">  </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="text-align: center;"> A</div> <div style="text-align: center;"> B</div> <div style="text-align: center;"> C</div> <div style="text-align: center;"><p>None of these.</p> D</div> </div> <p>A Group of pieces at the bottom when joined, from the group on the top, identify the group.</p> <p>a) A b) B c) C d) D</p>

32.



A



B



C



D

Identify the correct elevation as indicated by the arrow.

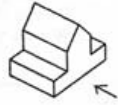
a) A

b) B

c) C

d) D

33.



A



B



C



D

Identify the elevation as indicated by the arrow.

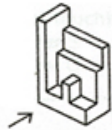
a) A

b) B

c) C

d) D

34.



A



B



C



D

Identify the elevation as indicated by the arrow.

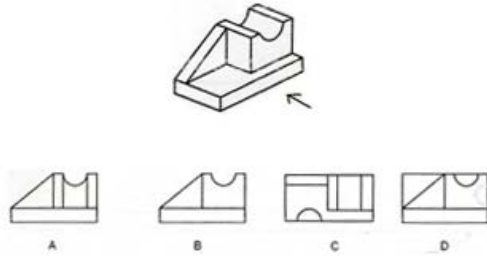
a) A

b) B

c) C

d) D

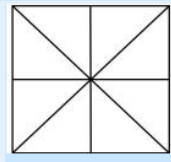
35.



Identify the elevation show by the arrow.

- a) A b) B c) C d) D

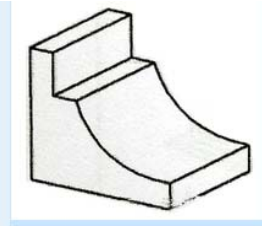
36.



The total number of triangles given in the figure below are

- a) 12 b) 15 c) 16 d) 18

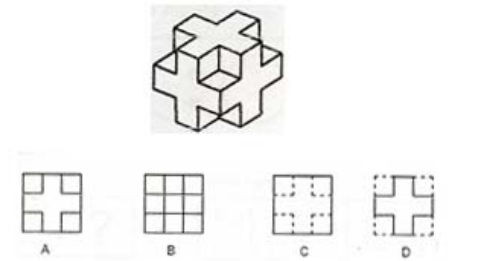
37.



How many surfaces are in the solid object shown below?

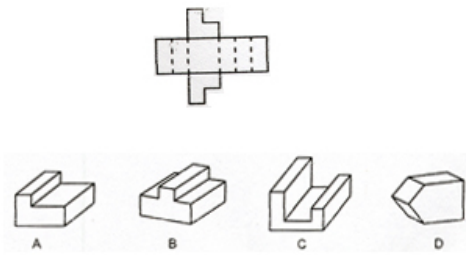
- a) 10 b) 8 c) 9 d) 12

38.



Identify the top view (Plan of this object)

- a) 10 b) 8 c) 9 d) 12

39.	Jantar Mantar was built as a/an a) Tomb b) Observatory c) Shrine d) Remembrance
40.	 <p>When folded which object will the development form?</p> <p>a) A b) B c) C d) D</p>