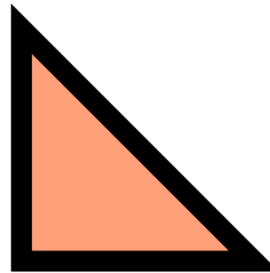
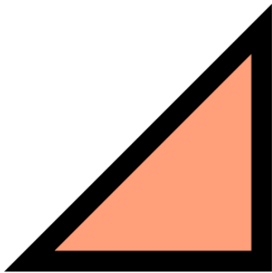


Geometry

1 Which shape can you make by putting these shapes together?



- | | |
|---|--|
| A | |
| B | |
| C | |
| D | |

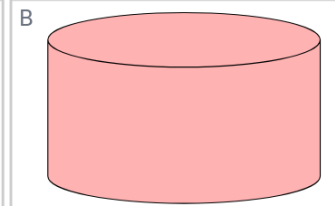
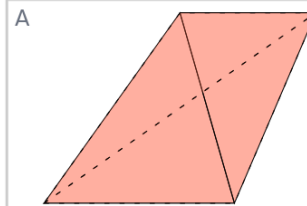
2 What shape can you make by putting these shapes together?



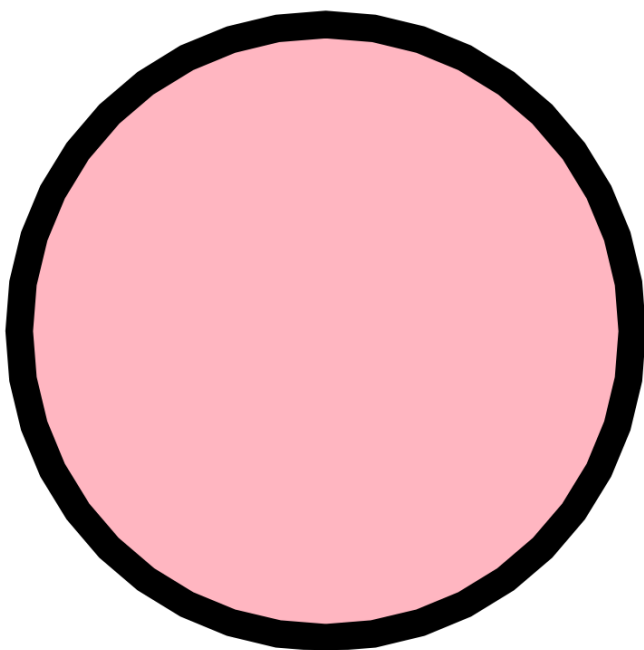
- | | |
|---|------------|
| A | Octagon |
| B | Semicircle |
| C | Hexagon |
| D | Square |

3 Which 3D shape has 1 curved surfaces?

Which shape has 1 curved surfaces?



4 Which set of shapes can be put together to make this shape?

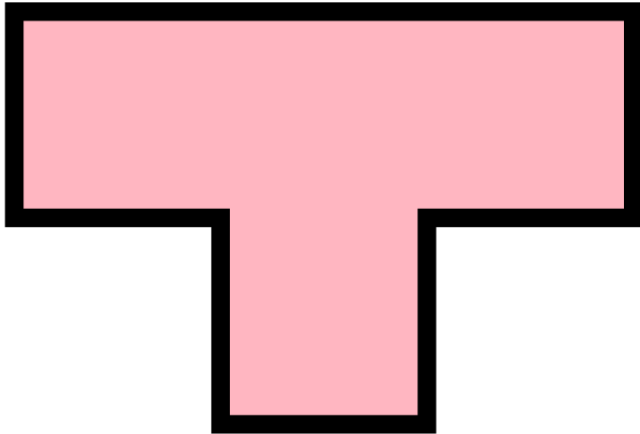


- | | |
|---|--|
| A | |
| B | |
| C | |
| D | |

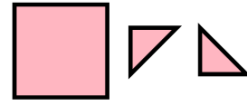


Geometry

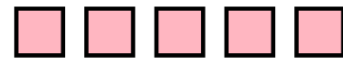
5 Which set of shapes can be put together to make this shape?



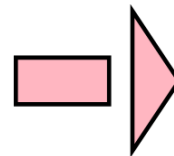
A



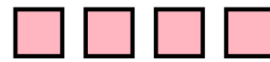
B



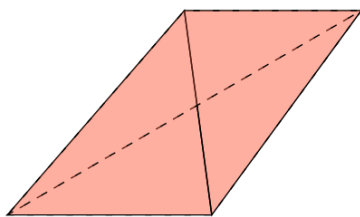
C



D

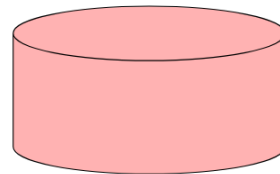


6 How many curved surfaces does this 3D shape have?



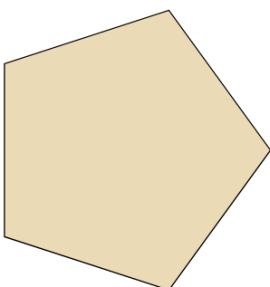
A	1
B	0
C	2
D	3

7 Name the type of shape



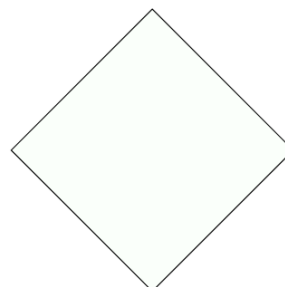
A Triangular Prism	B Rectangular Prism	C Cylinder
D Cone	E Cube	F Sphere

8 Count the number of sides that the shape has.



A	3
B	4
C	5
D	6

9 Name the type of shape

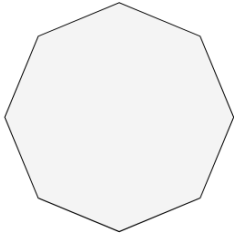


A	pentagon
B	quadrilateral
C	hexagon
D	octagon



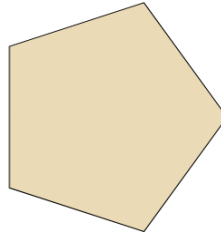
Geometry

10 Count the number of vertices (corners) that the shape has.



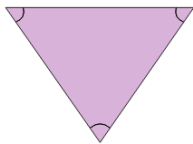
A	8
B	9
C	7
D	6

11 How many vertices (corners) does this shape have?



A	4 Vertices
B	5 Vertices

12 Count the number of sides and vertices that the shape has.



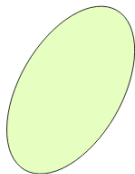
A 3 sides, 3 vertices	B 4 sides, 3 vertices	C 2 sides, 3 vertices
D 1 sides, 1 vertices	E 3 sides, 1 vertices	F 1 sides, 2 vertices

13 Select the shape that is named

Trapezoid

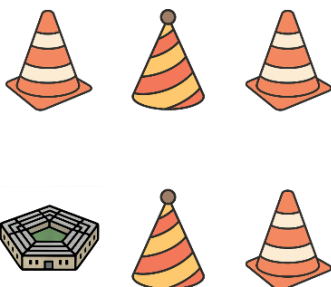
A 	B
C 	D
E 	F

14 Name the type of shape



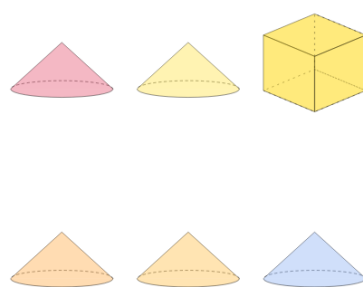
A Square	B Circle	C Rectangle
D Triangle	E Oval	

15 How many objects have a cone shape?



A	3
B	2
C	5
D	1

16 How many cones are there?



A	4
B	5
C	0
D	6

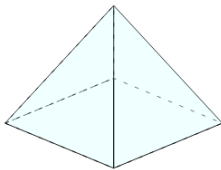


Geometry

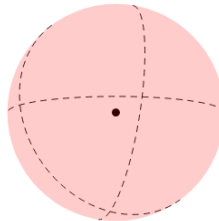
17 Select the shape that is named

Sphere

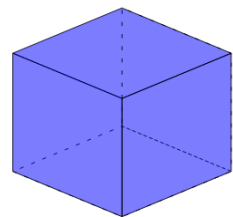
A



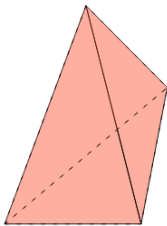
B



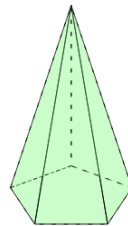
C



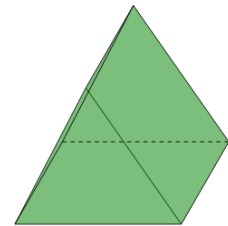
D



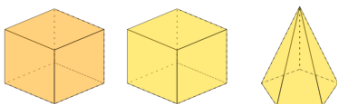
E



F



18 How many cubes are there?

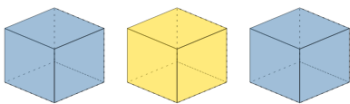


A 6

B 5

C 4

D 1



19 Is this shape a Rectangular Prism (right angle corners and 6 faces that are rectangles)?



A No

B Yes

20 How many objects have a cube shape?



A 2

B 4

C 6

D 3



21 How many cylinders are there?

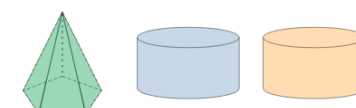


A 5

B 3

C 0

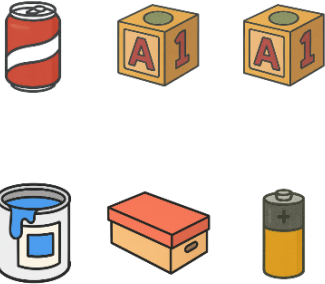
D 6





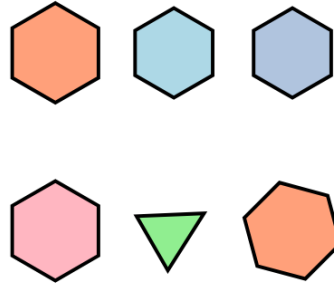
Geometry

22 How many objects have a cylindrical shape?



A	5
B	1
C	3
D	6

23 How many hexagons are there?



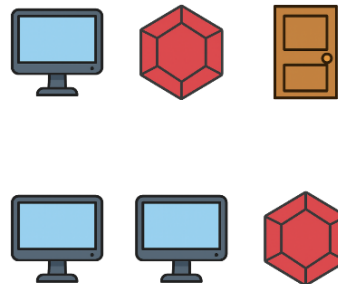
A	3
B	6
C	0
D	5

24 How many objects have a hexagonal shape?



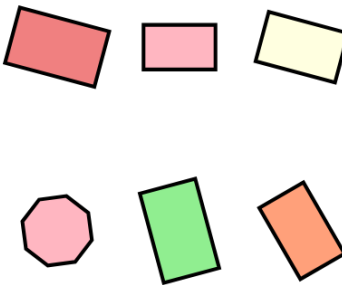
A	5
B	0
C	2
D	3

25 How many objects have a rectangular shape?



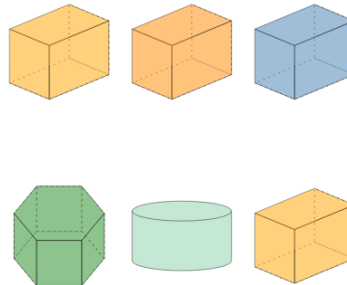
A	5
B	3
C	4
D	1

26 How many rectangles are there?



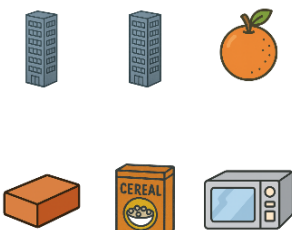
A	5
B	3
C	4
D	0

27 How many rectangular prisms are there?



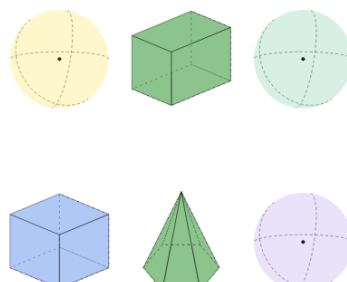
A	0
B	3
C	6
D	4

28 How many objects have a rectangular prism shape?



A	5
B	4
C	2
D	0

29 How many spheres are there?



A	0
B	4
C	5
D	3



Geometry

30 How many objects have a spherical shape?



A 5

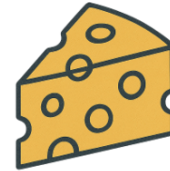
B 4

C 0



D 2

31 What shape does this object have?



A Sphere

B Cone

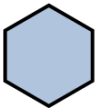
C Cylinder

D Rectangular Prism

E Cube

F Triangular Prism

32 How many squares are there?



A 1

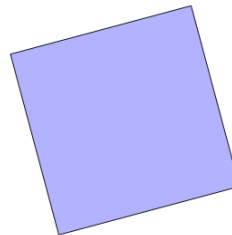
B 3

C 6



D 5

33 Is this shape a Square (four sides of the same length, all at right angles)?



A No

B Yes

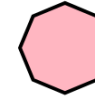
34 How many triangles are there?



A 5

B 6

C 4



D 1

35 What shape is this object?



A Triangle

B Circle

C Oval

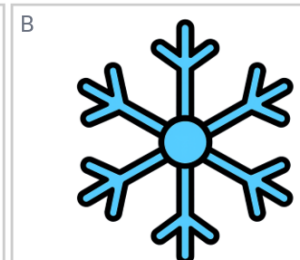
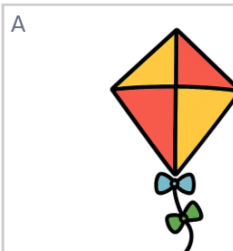
D Square

36 Find the area of the shape on this grid of 1x1 squares



A 35	B 23	C 5
D 25	E 29	F 15

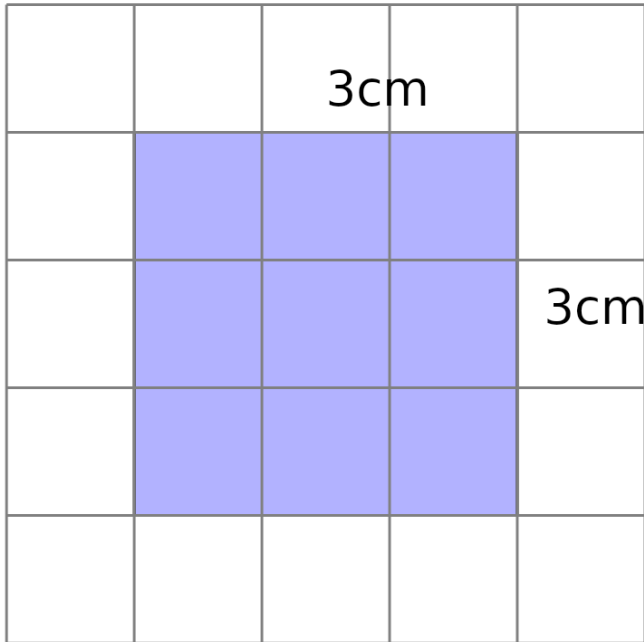
37 Which of these pictures is symmetric?





Geometry

38 Find the number of 1cm by 1cm squares this rectangle covers



A

6cm^2

B

12cm^2

C

28cm^2

D

9cm^2

39 Is this a line of symmetry on this picture?



A

No

B

Yes

40 Sort these shapes by color.



A



B

