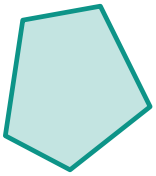
Sides, Vertices, Faces & Edges · 1

How many vertices (corners) does this shape have?

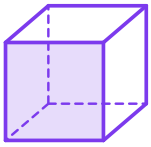


Sides, Vertices, Faces & Edges · 2

A flat shape has 3 sides and 3 vertices. Is it a triangle, quadrilateral, pentagon or hexagon?

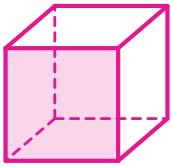
Sides, Vertices, Faces & Edges · 3

This is a cube. How many faces does it have?



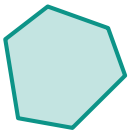
Sides, Vertices, Faces & Edges · 4

This is a cube. How many vertices does it have?



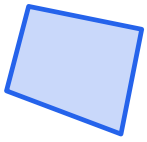
Sides, Vertices, Faces & Edges · 5

How many sides does this shape have?



Sides, Vertices, Faces & Edges · 6

How many vertices (corners) does this shape have?

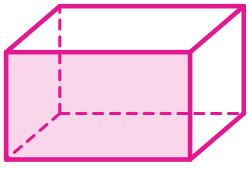


Sides, Vertices, Faces & Edges · 7

A flat shape has 6 sides and 6 vertices. Is it a triangle, quadrilateral, pentagon or hexagon?

Sides, Vertices, Faces & Edges · 8

This is a rectangular prism. How many faces does it have?



Sides, Vertices, Faces & Edges · 2

ANSWER

triangle

Sides, Vertices, Faces & Edges · 1

ANSWER

5

Sides, Vertices, Faces & Edges · 4

ANSWER

8

Sides, Vertices, Faces & Edges · 3

ANSWER

6

Sides, Vertices, Faces & Edges · 6

ANSWER

4

Sides, Vertices, Faces & Edges · 5

ANSWER

6

Sides, Vertices, Faces & Edges · 8

ANSWER

6

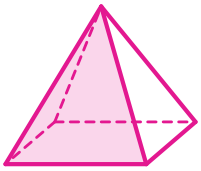
Sides, Vertices, Faces & Edges · 7

ANSWER

hexagon

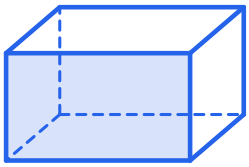
Sides, Vertices, Faces & Edges · 9

This is a square pyramid. How many faces does it have?



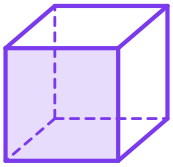
Sides, Vertices, Faces & Edges · 10

This is a rectangular prism. How many edges does it have?



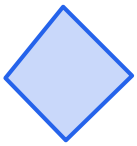
Sides, Vertices, Faces & Edges · 11

This is a cube. How many vertices does it have?



Sides, Vertices, Faces & Edges · 12

How many sides does this shape have?

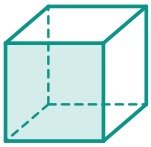


Sides, Vertices, Faces & Edges · 13

A flat shape has 5 sides and 5 vertices. Is it a triangle, quadrilateral, pentagon or hexagon?

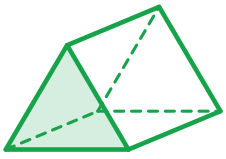
Sides, Vertices, Faces & Edges · 14

This is a cube. How many edges does it have?



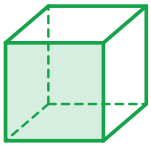
Sides, Vertices, Faces & Edges · 15

This is a triangular prism. How many vertices does it have?



Sides, Vertices, Faces & Edges · 16

This is a cube. How many faces does it have?



Sides, Vertices, Faces & Edges · 10

ANSWER

12

Sides, Vertices, Faces & Edges · 9

ANSWER

5

Sides, Vertices, Faces & Edges · 12

ANSWER

4

Sides, Vertices, Faces & Edges · 11

ANSWER

8

Sides, Vertices, Faces & Edges · 14

ANSWER

12

Sides, Vertices, Faces & Edges · 13

ANSWER

pentagon

Sides, Vertices, Faces & Edges · 16

ANSWER

6

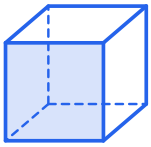
Sides, Vertices, Faces & Edges · 15

ANSWER

6

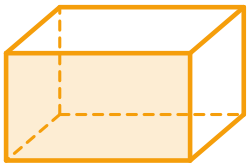
Sides, Vertices, Faces & Edges · 17

This is a cube. How many edges does it have?



Sides, Vertices, Faces & Edges · 18

This is a rectangular prism. How many vertices does it have?



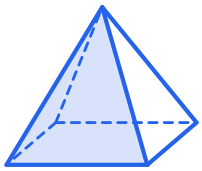
Sides, Vertices, Faces & Edges · 19

How many sides does this shape have?



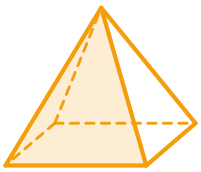
Sides, Vertices, Faces & Edges · 20

This is a square pyramid. How many faces does it have?



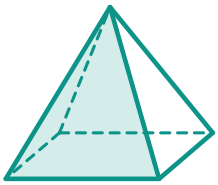
Sides, Vertices, Faces & Edges · 21

This is a square pyramid. How many edges does it have?



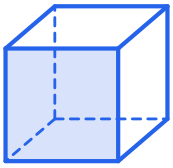
Sides, Vertices, Faces & Edges · 22

This is a square pyramid. How many vertices does it have?



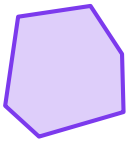
Sides, Vertices, Faces & Edges · 23

This is a cube. How many vertices does it have?



Sides, Vertices, Faces & Edges · 24

How many sides does this shape have?



Sides, Vertices, Faces & Edges · 18

ANSWER

8

Sides, Vertices, Faces & Edges · 17

ANSWER

12

Sides, Vertices, Faces & Edges · 20

ANSWER

5

Sides, Vertices, Faces & Edges · 19

ANSWER

3

Sides, Vertices, Faces & Edges · 22

ANSWER

5

Sides, Vertices, Faces & Edges · 21

ANSWER

8

Sides, Vertices, Faces & Edges · 24

ANSWER

6

Sides, Vertices, Faces & Edges · 23

ANSWER

8