



**THIRD SPACE
LEARNING**

Rectangular Prism Worksheet

Geometry

Grades 1 to 3

Skill Questions

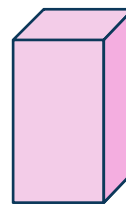
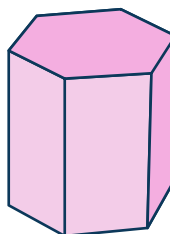
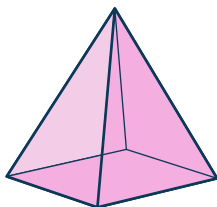
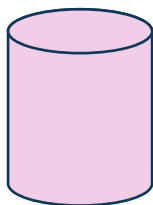
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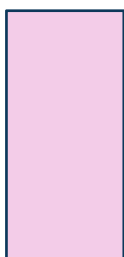
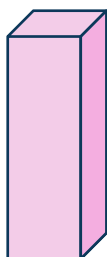
- 1 Circle the rectangular prism.



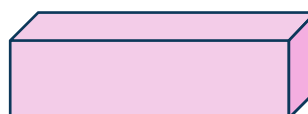
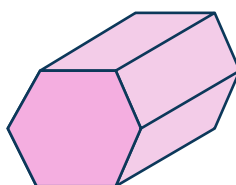
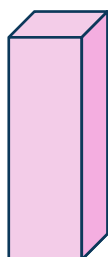
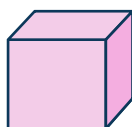
- 2 Circle the rectangular prism.



- 3 Cross out the shape that is NOT a rectangular prism.

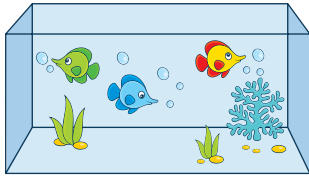


- 4 Cross out the shape that is NOT a rectangular prism.



Rectangular Prism Worksheet | Grades 1 to 3

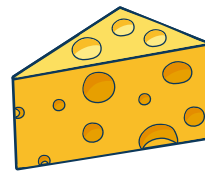
5 Which object is a rectangular prism?



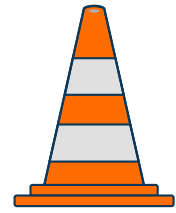
fish tank



soccer ball

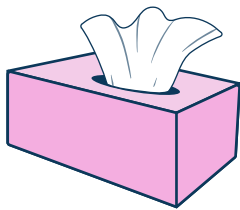


cheese wedge

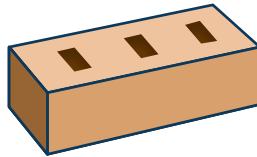


traffic cone

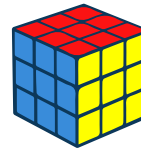
6 Cross out the object that is NOT a rectangular prism.



tissue box



brick

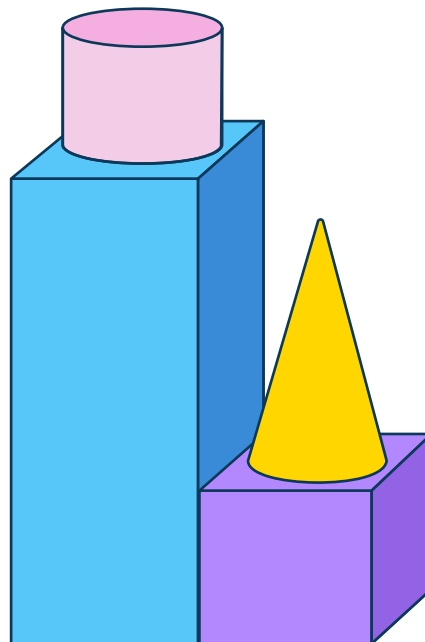


rubix cube



party hat

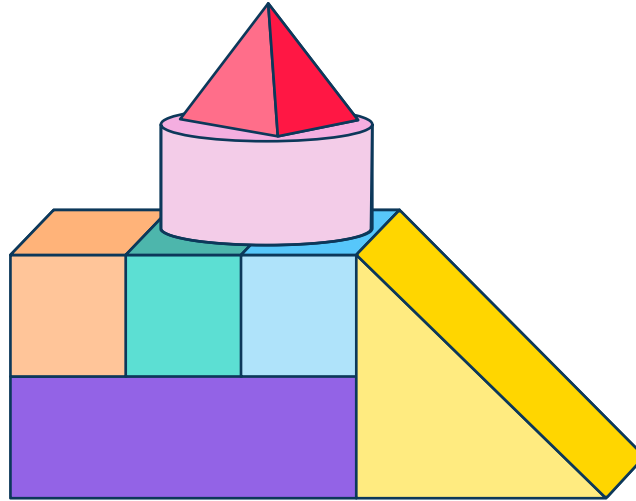
7 How many rectangular prisms are in the composite shape?



Answer

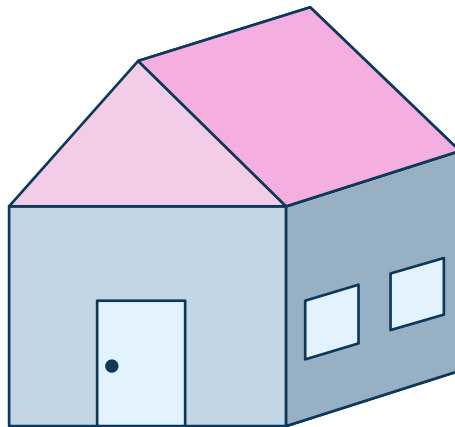
Rectangular Prism Worksheet | Grades 1 to 3

- 8 How many rectangular prisms are in the composite shape?



Answer

- 9 Circle the rectangular prism shape in the picture.

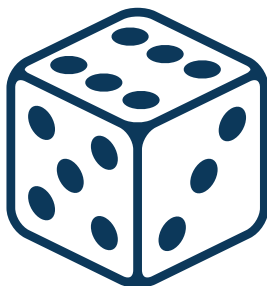


- 10 Circle the rectangular prism shape in the picture.



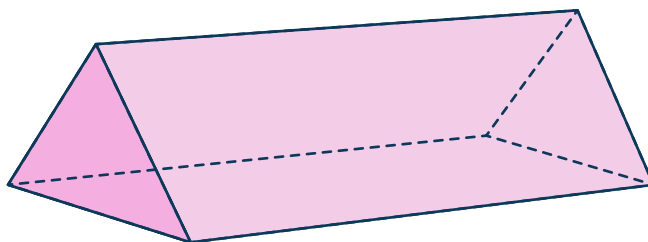
Applied Questions

11



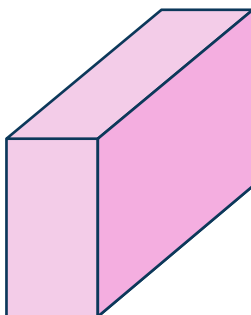
Violet says the die is a rectangular prism. Wren says it's not a rectangular prism because it's a cube. Who is correct? Why?

12



This shape IS / IS NOT a rectangular prism, because

13



This shape IS / IS NOT a rectangular prism, because

Rectangular Prism Worksheet | Grades 1 to 3

- 14** Amelia has a rectangular prism shaped box.
She paints 4 sides of the box red and the rest of its sides blue.
How many sides of the box did she paint blue?

Answer

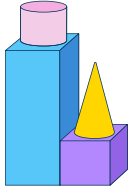
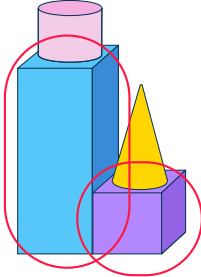
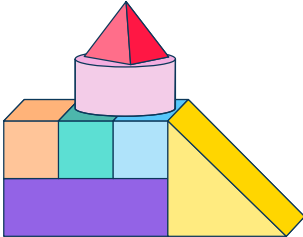
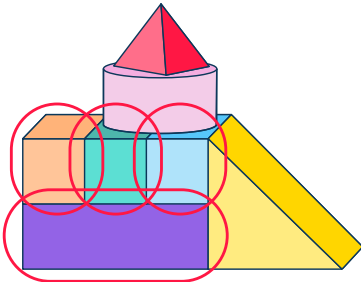
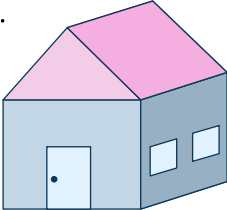
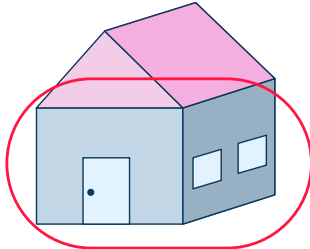





- 15** Dani draws a three dimensional shape with 5 sides that are called faces.
Could her shape be a rectangular prism? Why or why not?

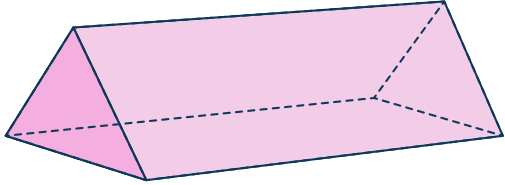
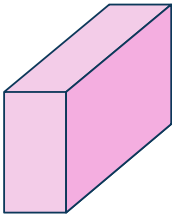
Answers

Question number	Question	Answers	Standard
1	Circle the rectangular prism. 		1.G.A.2
2	Circle the rectangular prism. 		1.G.A.2
3	Cross out the shape that is NOT a rectangular prism. 		1.G.A.2
4	Cross out the shape that is NOT a rectangular prism. 		1.G.A.2
5	Which object is a rectangular prism? 		1.G.A.2
6	Cross out the object that is NOT a rectangular prism. 		1.G.A.2

Rectangular Prism Worksheet | Grades 1 to 3 | Answers

Question number	Question	Answers	Standard
7	How many rectangular prisms are in the composite shape? 	2 	1.G.A.2
8	How many rectangular prisms are in the composite shape? 	4 	1.G.A.2
9	Circle the rectangular prism shape in the picture. 		1.G.A.2
10	Circle the rectangular prism shape in the picture. 		1.G.A.2
11	 Violet says the die is a rectangular prism. Wren says it's not a rectangular prism because it's a cube. Who is correct? Why?	Violet is correct. Possible explanation: a rectangular prism has six sides that are rectangles. A cube has six sides that are squares. Since squares are rectangles, cubes are a kind of rectangular prism.	1.G.A.2

Rectangular Prism Worksheet | Grades 1 to 3 | Answers




Question number	Question	Answers	Standard
12	 <p>This shape IS / IS NOT a rectangular prism, because</p>	This is not a rectangular prism because the ends are triangles, not rectangles.	1.G.A.2
13	 <p>This shape IS / IS NOT a rectangular prism, because</p>	This is a rectangular prism because the ends are rectangles.	1.G.A.2
14	Amelia has a rectangular prism shaped box. She paints 4 sides of the box red and the rest of its sides blue. How many sides of the box did she paint blue?	2	1.G.A.2
15	Dani draws a three dimensional shape with 5 sides that are called faces. Could her shape be a rectangular prism? Why or why not?	A rectangular has 6 faces that are rectangles so her shape is not a rectangular prism.	1.G.A.2

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