2-D and 3-D Shapes

Year 3 · Geometry · y3-geo-angles-lines-shapes

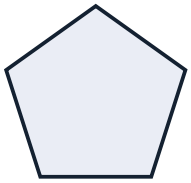
Name: _____ Date: _____

Class: _____ Score: _____ / _____

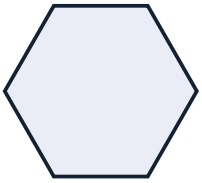
Instructions
Answer every question in Practice. Try the Challenge section once Practice is complete. 10 questions in total.

Practice

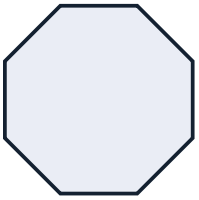
1. What is the name of this shape?



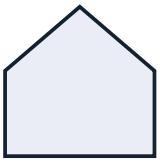
2. What is the name of this shape?



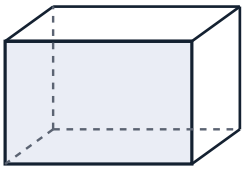
3. What is the name of this shape?



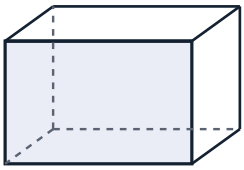
4. How many sides does this shape have?



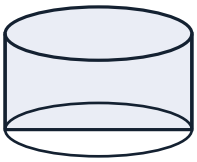
5. How many faces does this cuboid have? Dashed lines show edges at the back.



6. How many vertices (corners) does this cuboid have? Dashed lines show edges at the back.



7. What is the name of this 3-D shape?



8. A 3-D shape has 6 square faces. What is it called?

Challenge

1. Mia says a cube has 12 edges. Ben says a cube has 8 edges. Who is right? Write Mia or Ben.

2. What is the name of the 2-D shape of each face of a cube?