

Which 3D Shape Am I?

Read the properties given and identify the 3D shapes described.

1

I have twelve vertices and eighteen edges. Which 3D shape am I?

- a) Hexagonal prism
- b) Cube
- c) Square pyramid

2

Preview

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I have 1 rectangular face, 4 triangular faces, and eight edges. Which 3D shape am I?

- b) Pentagonal pyramid
- c) Rectangular prism

5

I have ten faces and sixteen vertices. Which 3D shape am I?

- a) Hexagonal prism
- b) Octagonal prism
- c) Hexagonal pyramid