

Edges, Faces, Vertices Video 5 on <u>www.corbettmaths.com</u>

Examples





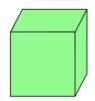
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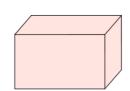
Workout

Question 1: For each 3D shape below, write down how many edges, faces and vertices it has.

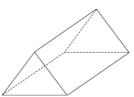
(a)



(b)



(c)



(d)



(e)



(f)



(g)



Apply

Question 1: Can you spot any mistakes in the question below?

	Faces	Edges	Vertices
Cube	15	6	8
Square-based Pyramid	5	5	5
Triangular Prism	9	9	6

Answers



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