

Jack thinks that all 3D shapes have at least one vertex. Is this true or false. Explain your answer

Alex has a shape with 8 vertices. What 3D shape could it be?

Eva says her 3D shape has 12 edges. Dora says she could have a cube, cuboid or square-based pyramid. Is Dora correct? Explain your answer

Amir has a shape that has half the number of vertices of an octagon. What shape could he have?

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