

Student Sheet

Always, Sometimes, or Never? Let's Prove it.

In your group, discuss and decide whether the following statements are **Always, Sometimes or Never** true. How do you know? Explain your understanding by writing your thoughts. An example would be great!

- **A cuboid has two square faces.**

- **The number of vertices in a 3-D shape is the same as the number of its faces.**

- **A football is a polyhedron.**