

Name _____

Date _____

LO. To identify 2D shapes on the surface of 3D shapes.

1. How many **faces** does a **cube** have? _____
2. What shape are they? _____
3. How many **faces** does a **cylinder** have? _____
4. Which 2D shape makes 2 of the **faces** of a **cylinder**? _____
5. A **square based pyramid** has _____ faces made from **triangles**.
6. Name a 3D shape that has a rectangle as one of its' faces. _____
7. How many **faces** does a **Triangular Prism** have? _____
8. Which 2D shapes are they? _____

Jenny is naming the 2D shapes she can see on a 3D shape. She says 'I can see at least 1 circle.'

Which shapes could she mean? _____

Sam draws 8 squares for a cube

Is he right? _____

Explain why.