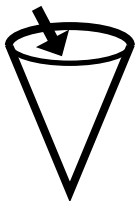
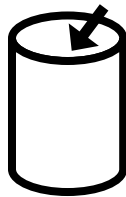


1. These solid figures have **flat surfaces**.

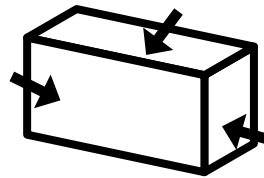
These solid figures have **faces**.



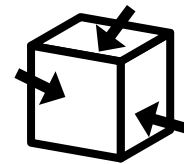
cone



cylinder



rectangular
prism



cube

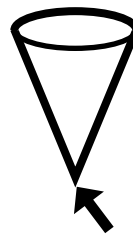
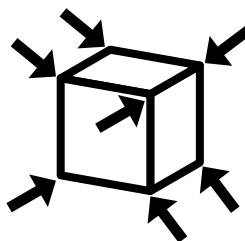
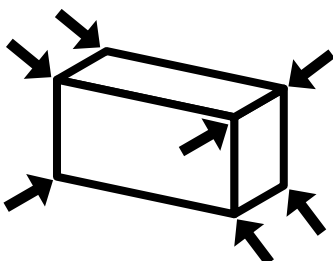
How many flat surfaces does each figure have?

cone: 1 cylinder: 2

How many faces does each figure have?

rectangular prism: 6 cube: 6

2. These solid figures have **vertices**, or **corners**.



How many vertices does each figure have?

rectangular prism: 8 cube: 8 cone: 1

On the Back!

3. Find a triangular prism. Count how many faces and vertices the solid has and record them on the back of this sheet.