

"I have LENGTH."

"Who has the heaviness of an object?"

"I have WEIGHT."

"Who has how hot or cold something is (using a thermometer and measured in Celsius or Fahrenheit)?"

"I have TEMPERATURE."

"Who has the measure of the distance around a figure?"

"I have PERIMETER."

"Who has the number of square units needed to cover a surface or figure?"

"I have AREA."

"Who has the circumference of a circle divided by its diameter (measured as approximately 3.14159)?"

"I have PI."

"Who has the distance around the edge of a circle (or any curvy shape) ($\pi \cdot \text{diameter}$)?"

"I have CIRCUMFERENCE."

"Who has the amount of space occupied by a circle (πr^2)?"

"I have AREA OF A CIRCLE."

"Who has the amount of space contained within a prism (length · width · height)?"

"I have VOLUME OF A PRISM."

"Who has the total area of the surface of a three dimensional object?"

"I have **SURFACE AREA.**"

"Who has **a point where two or more straight lines meet?**"

"I have **VERTEX.**"

"Who has **any of the individual surfaces of a solid object?**"

"I have **FACE.**"

"Who has **the lowest part or surface that a solid object stands on (it can also be the bottom line of a shape such as a triangle or rectangle)?**"

"I have BASE."

"Who has a solid object where the base is a polygon (any straight-sided shape) and the sides are triangles which meet at the top (the apex)?"

"I have PYRAMID."

"Who has a three dimensional object with two identical ends and all flat sides?"

"I have PRISM."

"Who has a solid (three dimensional) object that has a circular base and one vertex?"

"I have CONE."

"Who has a solid object with two identical flat ends that are circular or elliptical, and one curved side?"

"I have CYLINDER."

"Who has the amount of three-dimensional space an object occupies?"

"I have VOLUME."

"Who has two angles which add up to 90°?"

"I have COMPLEMENTARY ANGLES."

"Who has two angles which add up to 180°?"

"I have SUPPLEMENTARY ANGLES."

"Who has the angles opposite each other when two lines cross?"

"I have VERTICAL ANGLES."

"Who has two angles which have a common side, a common vertex, and which don't overlap?"

"I have ADJACENT ANGLES."

"Who has figures that have the same shape but not necessarily the same size?"

"I have SIMILAR FIGURES."

"Who has using proportions and cross products of similar figures (ex: $AB/AB = DF/DE$) to find the length of an unknown side?"

"I have SIMILAR FIGURES AND PROPORTIONS."

"Who has the distance of something from one end to the other?"