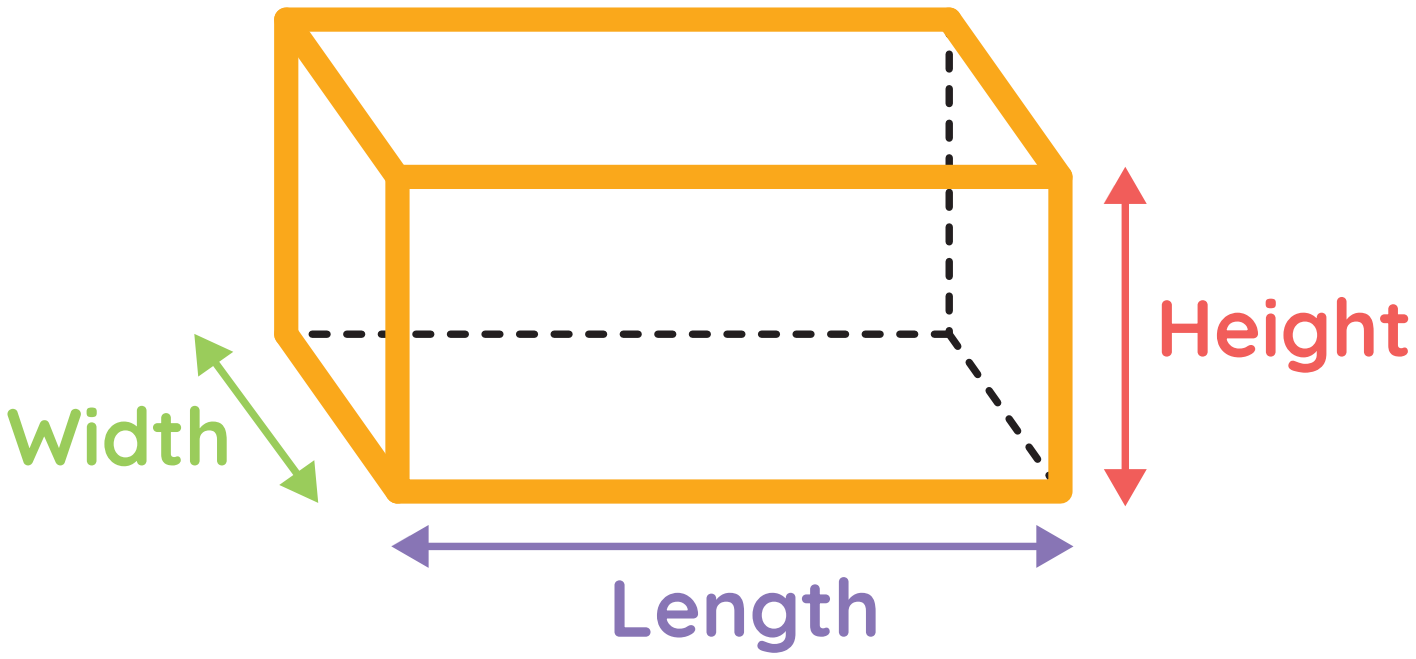
Area Of A Rectangular Prism

SKOOLGO

A rectangular prism is a 3-dimensional object with six rectangular faces and right angles, typically having three equal lengths and three equal widths. It is also known as a cube.



How to calculate the area?

Area = Perimeter of Base x Height + 2 x Area of Base

Perimeter of Base = 2 x (Length + Width)

Area of Base = Length x Width

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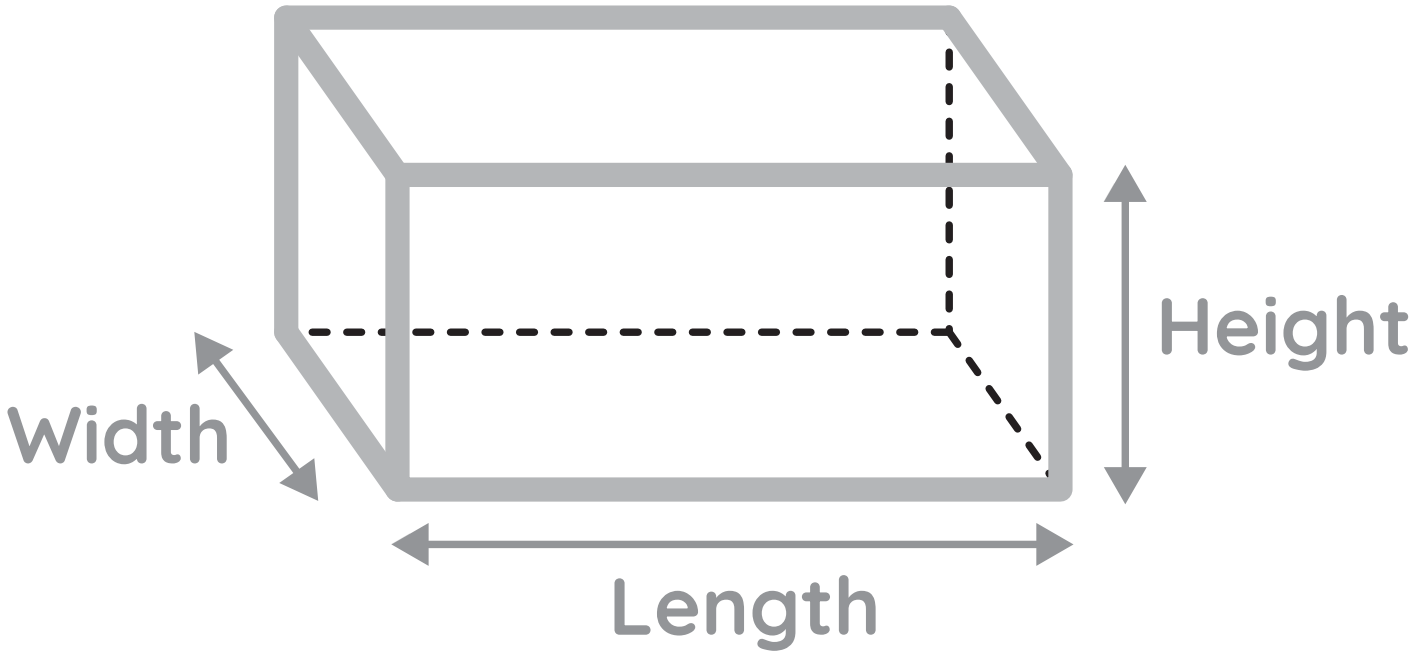

How to calculate the area?

Area = Perimeter of Base x Height + 2 x Area of Base

Perimeter of Base = 2 x (Length + Width)

Area of Base = Length x Width

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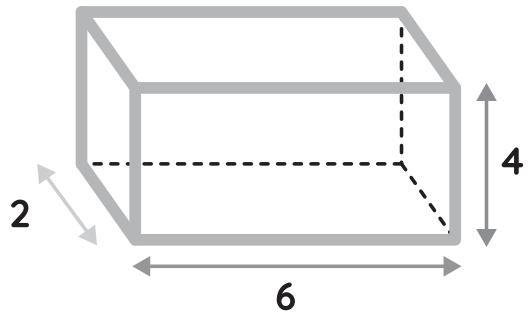
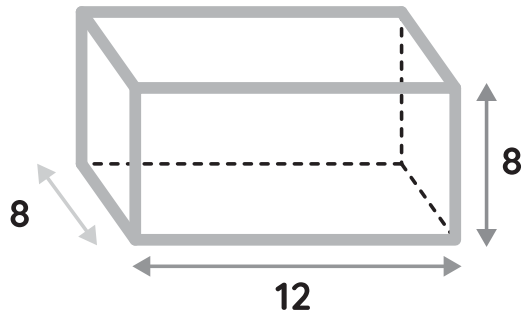
Name: _____

Calculate the area of each rectangular prism:

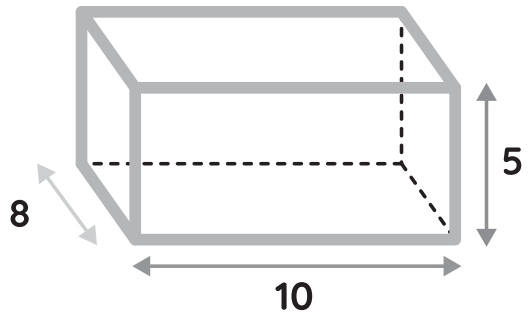
The shapes are not proportional to the measurements, it's just for illustrative purposes.



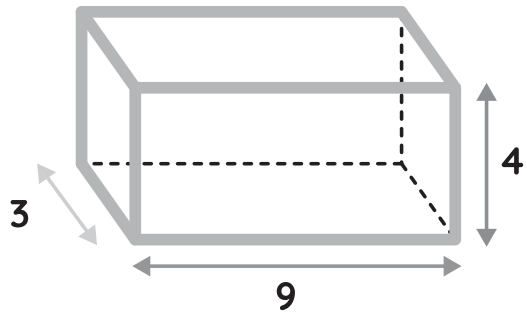
Area = _____



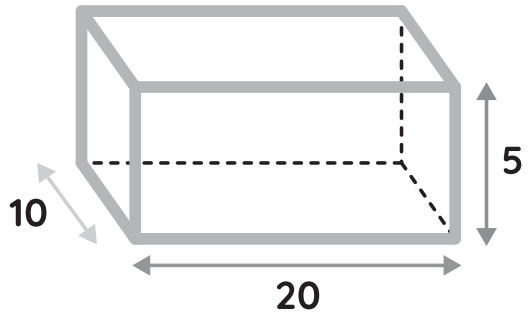
Area = _____



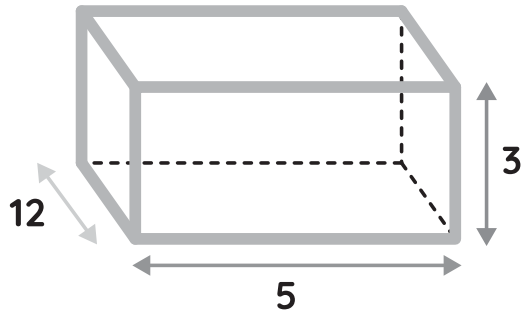
Area = _____



Area = _____



Area = _____



Area = _____