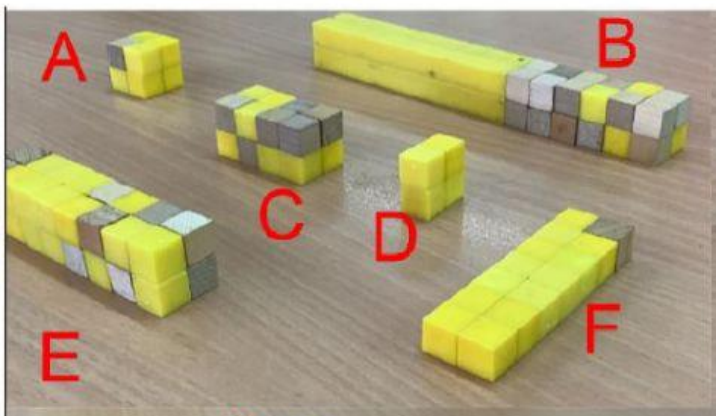
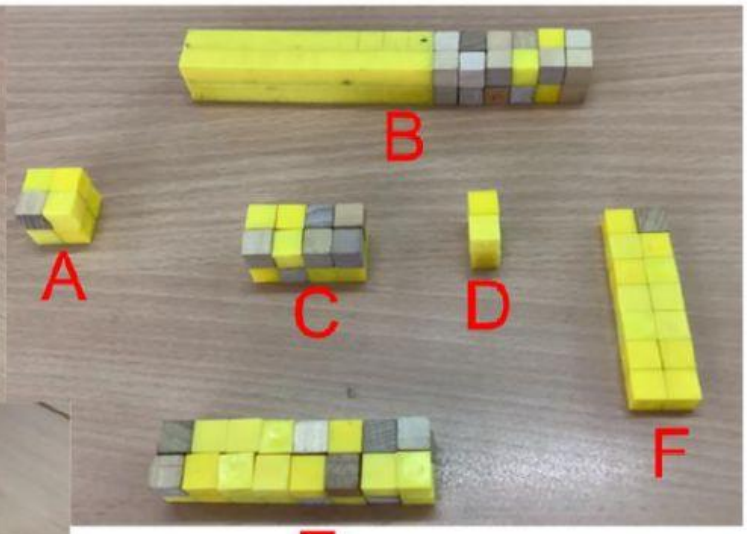
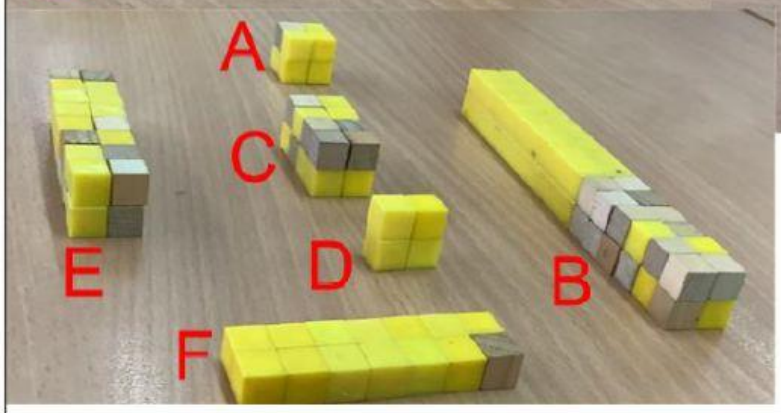
Volume and Comparison of Prisms.

Name







What is the volume of Prism A? L x W x H = ____ cubic cm

___ x ___ x ___

What prism is 2x large than Prism A ? Prism

What is the volume of Prism B L x W x H = ___ cubic cm

___ x ___ x ___

What prism is 4x smaller than Prism B ? Prism

Put in the unit of measurement.

Leave a space between the amount and the unit.

2 m 20 cm 14 mm

What is the volume of Prism E? L x W x H = ___ cubic cm

___ x ___ x ___

What prism is 2x smaller than Prism E? Prism

Prism X has a volume of 48 cubic centimetres. Prism Y has a volume of 6 cubic centimetres.

Prism Z has a volume of 120 cubic centimetres Prism W has a volume of 50 cubic centimetres.

Prism X is ___x larger than Prism Y Prism Y is ___x smaller than Prism Z

Prism X is ___x smaller than Prism Z The dimensions of Prism Z are 2cm x 6cm x ___cm

If Prism U has a volume 2.5x smaller than Prism W, then its volume is ____ cubic centimetres.

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