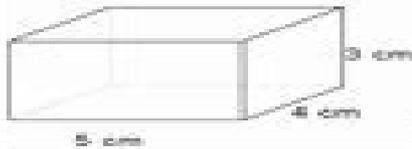


Which grade are you.....?

Volume and Surface area: Higher

1 Calculate the volume and surface area of the following

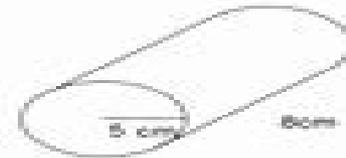
a)



b)



c)



Grade C

2 An empty rectangular tank 1.5 m by 1.8 m is left outside uncovered in the rain. During a storm the depth of water in the tank increases by 1.4 cm. How many litres of water is this?

Grade B

3 Calculate the volume of the following (correct to 1 decimal place)

- a) A sphere with radius 5 cm
- b) A hemisphere with radius 12 cm
- c) A cone with base radius 4 cm and height 12 cm

Grade A

4 Calculate the total surface area of a square based pyramid with all edges 10 cm long

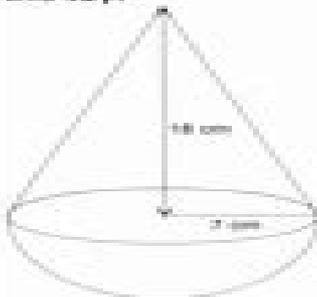


Grade A/A*

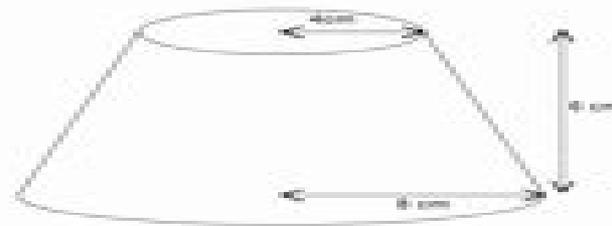
5 A metal sphere of radius 8 cm is melted down and recast as a cube. What is the surface area length of the cube?

Grade A/A*

6 A toy is made from a cone and hemisphere. Calculate the volume and surface area of the toy.



7. Calculate the volume and surface area of the frustum.



Grade A*

Mathematics Higher Gcse Volume And Surface Area Homework

**Karen Morrison, Julia Smith, Pauline
McLean, Nick Asker, Rachael Horsman**

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