

Area and Volume of Similar Shapes (B)



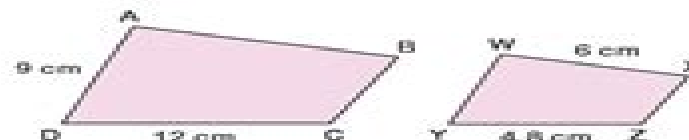
NOT TO SCALE

- 1) Decide if the following statements are true or false.

_____ All right-angled isosceles triangles are similar.
_____ Two right angled triangles that are not similar may also have another congruent angle.
_____ All spheres are similar.

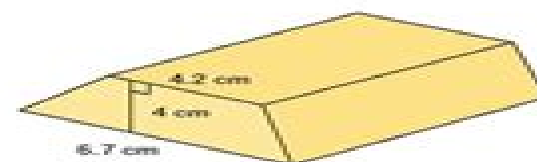
- 2) The quadrilaterals ABCD and WXYZ are similar.
AD = 9 cm, DC = 12 cm, YZ = 4.8 cm, and WX = 6 cm

a. Calculate the length of WY.



b. The area of ABCD is 90 cm^2 .
Calculate the area of WXYZ.

- 3) A bar of gold is a prism with volume 165 cm^3 .
Its cross-section is a trapezium with dimensions as shown.
A similar bar of gold has a volume of 675.84 cm^3 .
Calculate the height of this bar of gold.



- 4) The two buckets shown are similar.
The diameter of the smaller bucket is 7.5 cm.
The diameter of the larger bucket is x .
Calculate the diameter of the larger bucket.



Maths Herald Volume 5 Answers

**Holm Altenbach, Suren Manuk
Mkhitarian, Vahram Hakobyan, Avetik
Varazdat Sahakyan**

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web the patient is identified as being of prime importance for comfort standards in hospital ward areas other ward users being expected to adjust their dress to suit the conditions necessary for patients comfort these were an air temperature of between 21.5 degrees and 22 degrees c and a relative humidity of between 30 and 70 where the air

temperature humidity and climate control in hospital units a - Apr 20 2022

web may 6 2019 notably we detected associations of temperature inside a climate controlled icu with the incidence of gram positive vre and gram negative crpa pathogens interestingly the temperature in the icu presented only minor variations the median daily temperature was 22.2 c 72.0 f and the range was 19.6 c 23.8 c 67.3 f 74.8 f

nursing guidelines temperature management the royal children s hospital - Mar 20 2022

web introduction temperature management remains a significant component of hospital care for all neonatal and paediatric patients body temperatures outside normal ranges may be indicative of underlying disease processes or clinical deterioration and should be identified within a timely manner

