

9. Use the $30^\circ - 60^\circ - 90^\circ$ rule to determine the missing side lengths.

- A. $w = 20\sqrt{3}$, $e = 40$
- B. $w = 40$, $e = 20\sqrt{3}$
- C. $w = 10$, $e = 10\sqrt{3}$
- D. $w = 10\sqrt{3}$, $e = 10$
- E. $w = 10$, $e = 20\sqrt{3}$



Spot the mistake

10. Select whether Student A or Student B is incorrect.

- a. Determine the Pythagorean triad when the primitive Pythagorean triad is scaled by 5.

$(3, 4, 5)$



Student A

$$\begin{aligned} 3 + 5 &= 8 \\ 4 + 5 &= 9 \\ 5 + 5 &= 10 \\ (8, 9, 10) \end{aligned}$$



Student B

$$\begin{aligned} 3 \times 5 &= 15 \\ 4 \times 5 &= 20 \\ 5 \times 5 &= 25 \\ (15, 9, 10) \end{aligned}$$

- b. Determine if the following is a Pythagorean triad when the primitive triad was $(5, 12, 13)$.

$(15, 36, 52)$



Student A

$$\begin{aligned} 5 \times 3 &= 15 \\ 12 \times 3 &= 36 \\ 13 \times 3 &= 39 \\ \text{No, because } (5, 12, 13) \\ &\text{was not multiplied using} \\ &\text{the same scale} \\ &\text{factor of 3.} \end{aligned}$$



Student B

$$\begin{aligned} 5 \times 3 &= 15 \\ 12 \times 3 &= 36 \\ 13 \times 4 &= 52 \\ \text{Yes, because } (5, 12, 13) \\ &\text{was multiplied using a} \\ &\text{scale factor of 3 and 4.} \end{aligned}$$

Problem solving

Question working paths

Mild 11, 12, 13



Medium 12, 13, 14



Spicy 13, 14, 15



11. One way of measuring the height of a tree is to use a stick that is the same length as your straight arm. With your arm fully extended, move until the stick aligns with the top and bottom of the tree. This makes a 45° degree angle from your feet to the top of the tree. Determine the height of the tree if the distance between the person and the tree is 80 metres in exact form.



12. The ideal heel height should be the same distance from the bottom of your heel to the ball of your foot when flexed. Evan's arch length is 120 mm. Determine the ideal heel height for Evan to the nearest whole mm.



Maths Build Up 5 For Victorian Schools

Kathleen Armour



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