

WORKPLACE MATH 10

Unit 5: Trigonometry

TEST KEY

Name: _____

Date: _____

Mark: /50

%

Instructions: Please solve all of the questions in the space provided below. YOU MUST SHOW ALL WORK FOR FULL MARKS including F.O.D.F. formula, Substitution and Rounding where indicated. Please round all answers to 2 decimal places.

1. Use the Pythagorean Theorem to find the unknown length. Round your answers to two decimal places. (3 marks each)



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 5^2 + 11^2 &= x^2 \\ 25 + 121 &= x^2 \\ 146 &= x^2 \\ \sqrt{146} &= \sqrt{x^2} \end{aligned}$$

$$x \approx 12.08$$



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 8^2 + 9^2 &= x^2 \\ 64 + 81 &= x^2 \\ 145 &= x^2 \\ \sqrt{145} &= \sqrt{x^2} \end{aligned}$$

$$x \approx 12.04$$

2. Calculate the value of size θ to four decimal places. (2 marks each)



$$\sin \theta = \frac{a}{c} = \frac{11}{15} = 0.7333$$

$$\theta = \sin^{-1}(0.7333) \approx 47.15^\circ$$

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