

* = questions similar to test questions!!

Geometry
Chapter 8 Review Right Triangles and Trigonometry

Name Key

Date _____

(8.1) Find the unknown side length. Tell whether the side lengths form a Pythagorean triple.



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 6^2 + 8^2 &= 15^2 \\ 36 + 64 &= 225 \\ 100 &= 225 \end{aligned}$$

not PT! $X = 3\sqrt{21}$



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 6^2 + 5^2 &= 13^2 \\ 36 + 25 &= 169 \\ 61 &= 169 \end{aligned}$$

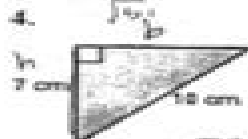
not PT! $X = 10$



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 10^2 + 24^2 &= 26^2 \\ 100 + 576 &= 676 \\ 676 &= 676 \end{aligned}$$

yes PT! $26 = X$

(8.1) Find the area of the triangle. ($A = \frac{1}{2}bh$) Why can't skip $4-6$!!



$$\begin{aligned} A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(7)(10) \\ A &= 35 \end{aligned}$$



$$\begin{aligned} A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(12)(8) \\ A &= 48 \end{aligned}$$



$$\begin{aligned} A &= \frac{1}{2}bh \\ A &= \frac{1}{2}(7)(6) \\ A &= 21 \end{aligned}$$

(8.1/8.2) 7. Each base on a standard baseball diamond lies 90 feet from the next. Find the distance the catcher must throw a baseball from 3 feet behind home plate to second base.



$$\begin{aligned} 90^2 + 90^2 &= c^2 \\ 8100 + 8100 &= c^2 \\ 16200 &= c^2 \\ c &= 127.28 \end{aligned}$$

$c = 90\sqrt{2} \text{ ft.} + 3 \text{ ft.} \rightarrow 90\sqrt{2} + 3 \text{ ft.}$
 $\approx 130.28 \text{ ft.}$

(8.1) Decide whether the numbers can represent side lengths of a triangle. If they can, then classify the triangle as right, acute, or obtuse.

8. $\sqrt{8}, 4, 6$
 $\sqrt{8} + 4 > 6$
 $4 + 6 > \sqrt{8}$
 $\sqrt{8} + 6 > 4$

$$\begin{aligned} c^2 &= a^2 + b^2 \\ 36 &= 8 + 16 \\ 36 &= 24 \end{aligned}$$

obtuse

9. 14, 48, 50
 $14 + 48 > 50$
 $14 + 50 > 48$
 $48 + 50 > 14$

$$\begin{aligned} c^2 &= a^2 + b^2 \\ 50^2 &= 14^2 + 48^2 \\ 2500 &= 196 + 2304 \\ 2500 &= 2500 \end{aligned}$$

right

10. 20, 21, 28
 $20 + 21 > 28$
 $21 + 28 > 20$
 $20 + 28 > 21$

$$\begin{aligned} c^2 &= a^2 + b^2 \\ 28^2 &= 20^2 + 21^2 \\ 784 &= 400 + 441 \\ 784 &= 841 \end{aligned}$$

acute

(8.2) 11. A square has side length 10 yd. What is the length of a diagonal of the square? Express in simplest radical form.



$$10^2 + 10^2 = x^2$$

$x = 10\sqrt{2} \text{ yd.}$

(8.2) 12. A square has diagonal length 9 m. What is the side length of the square, to the nearest centimeter?



$$x^2 + x^2 = 9^2$$

$x = 3.18 \text{ m} \rightarrow 318 \text{ cm} \approx 318 \text{ cm}$

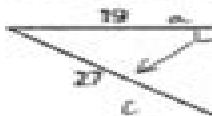
(8.1) 13. A repairman leans the top of an 8-ft ladder against the top of a stone wall. The base of the ladder is 5.5 ft from the wall. About how tall is the wall? Round to the nearest tenth of a foot.



$$\begin{aligned} x^2 + 5.5^2 &= 8^2 \\ x^2 + 30.25 &= 64 \\ x^2 &= 33.75 \\ x &= 5.8 \end{aligned}$$

$x = 5.8 \text{ ft.}$

(8.1) Is each triangle a right triangle?



$$\begin{aligned} 19^2 + 18^2 &= 27^2 \\ 361 + 324 &= 729 \\ 685 &= 729 \end{aligned}$$

not right Δ !



$$\begin{aligned} a^2 + b^2 &= c^2 \\ 9^2 + 12^2 &= 15^2 \\ 81 + 144 &= 225 \\ 225 &= 225 \end{aligned}$$

yes right Δ !

Geometry Chapter 8 Practice Workbook

Xiaolong Qi



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