

- 1) The figure shown is a trapezoid. Using the information given, find the area of this trapezoid to the nearest square unit. The area formula for a trapezoid is

$$A = \frac{(b_1 + b_2)h}{2}$$



- 2) A 16 foot ladder is leaning against a house. It touches the bottom of a window that is 12 feet 6 inches above the ground. What is the measure of the angle that the ladder forms with the ground? Round to the nearest 10^{th} of a degree.
- 3) Haley is flying a kite whose string is making a 70° angle with the ground. The kite string is 65 meters long. How far is the kite above the ground?
- 4) A surveyor is 100 meters from the base of a dam. The angle of elevation to the top of the dam measures 26° . The surveyor's eye-level is 1.73 meters above the ground. Find the height of the dam to the nearest hundredth of a meter.
- 5) Two boats leave the same port. One goes 10 miles due west and drops anchor. The other leaves the port 20 degrees north of west. How far must it go in a straight line to get as far west as the first boat?
- 6) A girl flies a kite with a 100 foot string. The angle of elevation of the string is 52° . How high off the ground is the kite?



- 7) An airplane takes off 200 yards in front of a 60 foot building. At what angle of elevation must the plane take off in order to avoid crashing into the building? Assume that the airplane flies in a straight line and the angle of elevation remains constant until the airplane flies over the building.



- 8) A 16 foot ladder is used to scale a 13 foot wall. At what angle of elevation must the ladder be situated in order to reach the top of the wall? According to ladder safety sources, the distance from the ladder's base to the wall should equal one-fourth the distance from the base of the wall to the point where the ladder touches the wall. Find y and determine if the placement of this ladder is safe.



Right Angle Trigonometry Answers

O García

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