

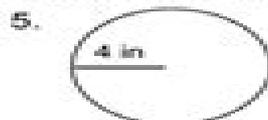
# Area, Perimeter and Circumference Review WS **ANSWER KEY**

**\*Round answers to the nearest tenth**

Fill in each blank with the correct formula.

1. the area of a circle:  $A = \pi r^2$
2. the area of a triangle:  $A = \frac{1}{2}bh$
3. the area of a parallelogram:  $A = bh$
4. the circumference of a circle:  $C = 2\pi r$  or  $\pi d$

Find the area and perimeter (or circumference) of each figure.



$C = 25.1$  in  
 $A = 50.3$  in<sup>2</sup>



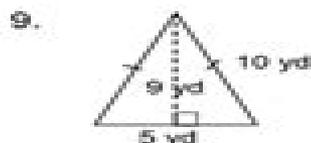
$P = 22$  ft  
 $A = 30$  ft<sup>2</sup>



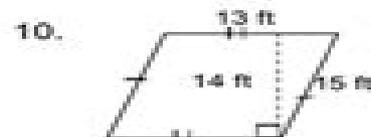
$P = 37$  m  
 $A = 65$  m<sup>2</sup>



$P = 36$  cm  
 $A = 81$  cm<sup>2</sup>



$P = 25$  yd  
 $A = 22.5$  yd<sup>2</sup>



$P = 56$  ft  
 $A = 182$  ft<sup>2</sup>



$P = 62$  km  
 $A = 189$  km<sup>2</sup>



$C = 314.2$  cm  
 $A = 7854$  cm<sup>2</sup>

13. a circle with a radius of 12 ft.

$C = 75.4$  ft  
 $A = 452.4$  ft<sup>2</sup>

14. a rectangle with length = 14 ft and width = 17 ft

$P = 62$  ft  
 $A = 238$  ft<sup>2</sup>

15. a circle with a diameter of 22 yd.

$C = 69.1$  yd  
 $A = 380.1$  yd<sup>2</sup>

16. a square with a side of 10 mm

$P = 40$  mm  
 $A = 100$  mm<sup>2</sup>

# Perimeter Circumference And Area Answer Key

**M Lipman**



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web now if you want to reverse the operation of the circuit simply wire the blue and red wires together from the timer and connect it to the photo eye as shown in the figure now the circuit is reversed for example the light will turn off at night and switch on in the sunshine during the day good to know it is recommended to add a relay

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web mar 24 2019 here the time defining components both r and c are switched creating distinct rc pairs p1 r3 and c1 for the off time and another pair p2 r4 and c2 for the on time notably the relay remains unpowered when a

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web this type of positive feedback is also called hysteresis and provides a fast transition from the on to off state once turning off starts the off delay timing is mostly a function of c1 and r6 the exact delay is a bit hard to predict because it depends on the gain of the transistors particularly of q1

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