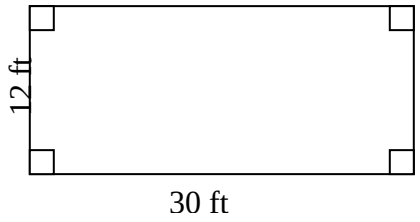
Name _____ Period _____ Date_____

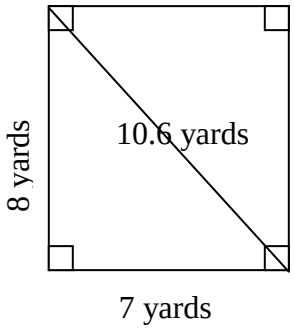
Perimeter and Circumference

For all of the problems, find the perimeter.

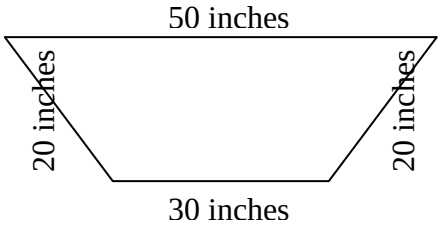
1) Perimeter = _____



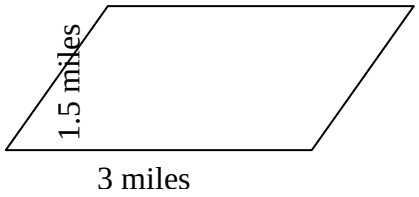
2) Perimeter = _____



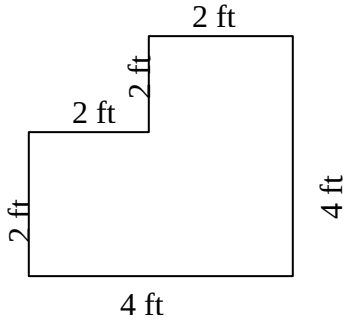
3) Perimeter = _____



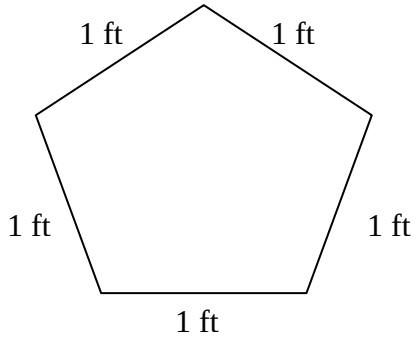
4) Perimeter = _____



5) Perimeter = _____



6) Perimeter = _____

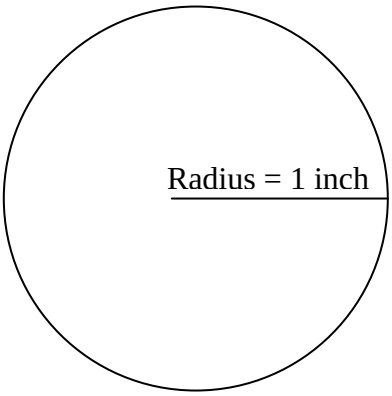


7) _____ is the perimeter around a circle.

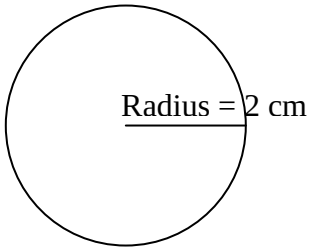
Basically, it means that if you took a piece of string and wrapped it around a circle, the 8
8) _____ is how long the string would be.

Circumference = _____

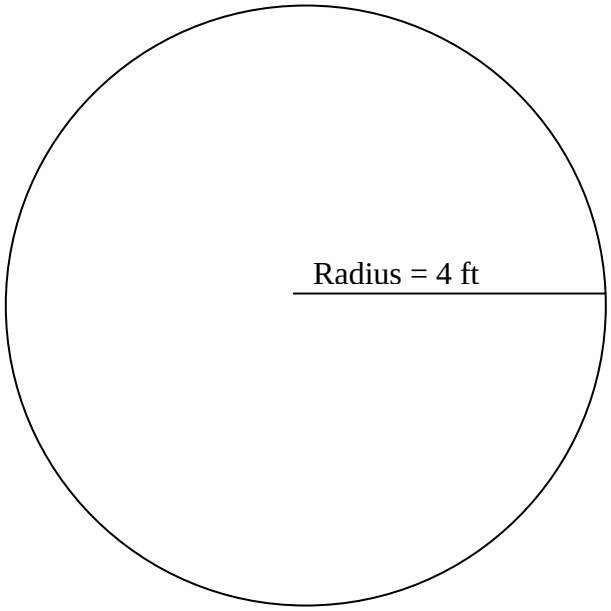
9) Circumference = _____



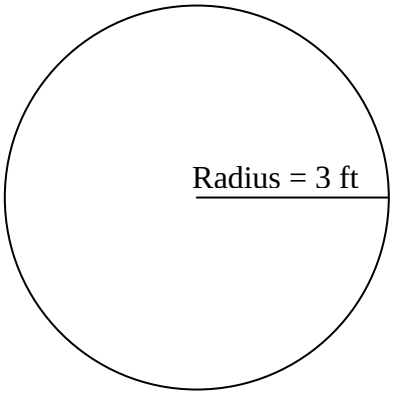
10) Circumference = _____



11) Circumference = _____



12) Circumference = _____

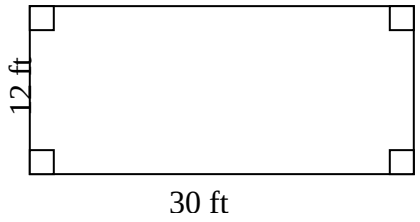


Name __ANSWER KEY_____ Period _____ Date_____

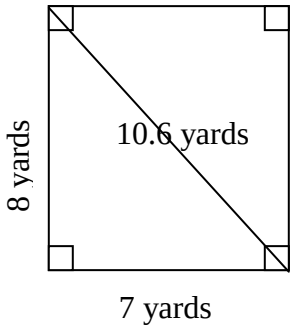
Perimeter and Circumference

For all of the problems, find the perimeter.

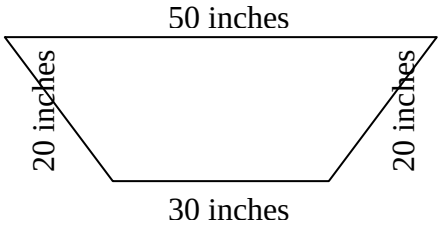
1) Perimeter = **84 ft.**



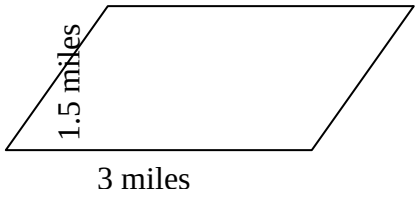
2) Perimeter = **30 yds.**



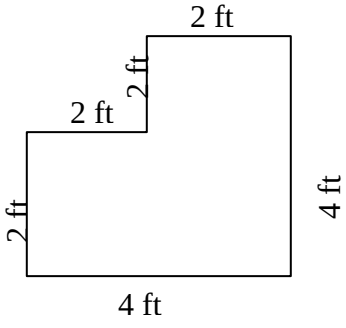
3) Perimeter = **120 in.**



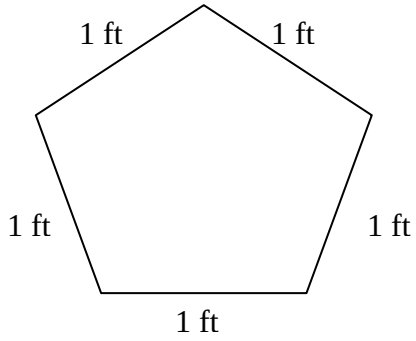
4) Perimeter = **9 mi.**



5) Perimeter = **16 ft.**



6) Perimeter = **5 ft.**

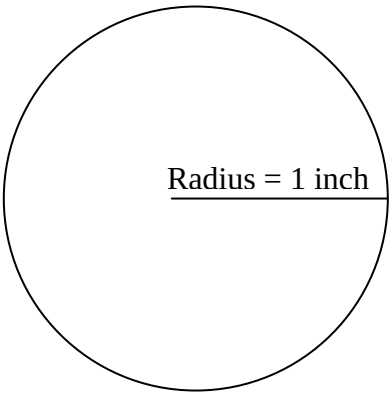


7) **Circumference** is the perimeter around a circle.

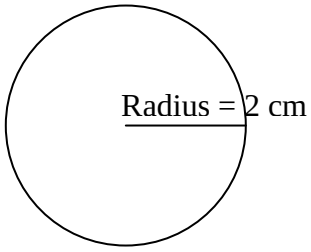
Basically, it means that if you took a piece of string and wrapped it around a circle, the
8) **circumference** is how long the string would be.

Circumference = **2 x 3.14 x radius**

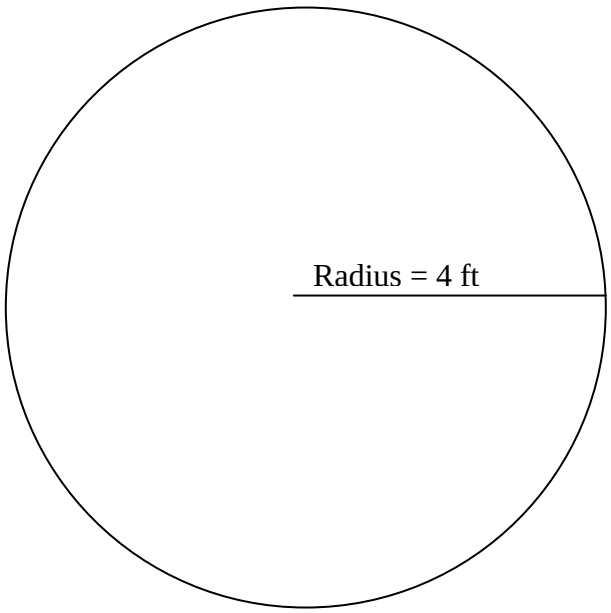
9) Circumference = **6.28 in.**



10) Circumference = **12.56 cm.**



11) Circumference = **25.14 ft.**



12) Circumference = **18.84 ft.**