$\qquad$ Date: $\qquad$

## Perimeter, Circumference, and Area Bell Work

Find the area and perimeter (or circumference) of each figure.
1.

2.


$P=$ $\qquad$
4.

$C=$ $\qquad$
$\mathrm{P}=$ $\qquad$
$A=$ $\qquad$
$\mathrm{P}=$ $\qquad$
$A=$ $\qquad$
$A=$ $\qquad$
6.

$\mathrm{P}=$ $\qquad$
7.

8.

$\mathrm{P}=$ $\qquad$ $C=$ $\qquad$
$A=$ $\qquad$ $A=$ $\qquad$
11. a circle with a diameter of 22 yd .
$C=$ $\qquad$ $\mathrm{P}=$ $\qquad$
$A=$ $\qquad$
$\qquad$
$\qquad$ Date: $\qquad$

## Perimeter, Circumference, and Area Bell Work answers

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


$\mathrm{P}=\mathbf{3 7 m}$
$\mathrm{P}=36 \mathrm{~cm}$
$\mathrm{A}=\mathbf{6 5} \mathrm{m}^{\mathbf{2}}$
$\mathrm{A}=81 \mathrm{~cm}^{2}$
5.

$\mathrm{P}=48 \mathrm{yd}$
$\mathrm{A}=\mathbf{2 2} .5 \boldsymbol{y} \boldsymbol{d}^{\mathbf{2}}$
6.

$\mathrm{P}=\mathbf{5 6 f t}$
$\mathrm{A}=182 \mathrm{f} \mathrm{t}^{2}$
10. a rectangle with
length $=14 \mathrm{ft}$ and width $=17 \mathrm{ft}$
$\mathrm{C}=75.39 \mathrm{ft}$
$\mathrm{A}=452.38 \mathrm{f} \mathrm{t}^{2}$
$\mathrm{P}=\mathbf{6 2 f t}$
$\mathrm{A}=\mathbf{2 3 8} f \mathrm{t}^{\mathbf{2}}$
7.

$\mathrm{P}=\mathbf{6 2 k m}$
$\mathrm{A}=189 \mathrm{~km}^{2}$
11. a circle with a diameter of 22 yd .
$C=69.11 \mathrm{yd}$
$\mathrm{A}=\mathbf{3 8 0 . 1 3 y} \mathrm{d}^{2}$
8.

$C=314.15 \mathrm{~cm}$
$\mathrm{A}=\mathbf{2 , 5 0 0} \mathrm{cm}^{2}$
12. a square with a side of 10 mm
$P=40 \mathrm{~mm}$
$A=100 \mathrm{~mm}^{\mathbf{2}}$

