## Area and Perimeter

Name: $\qquad$ Date: $\qquad$
To find the area of a rectangle, multiply the length and width. $\mathrm{A}=\mathrm{L} \times \mathrm{W}$.
To find the perimeter of a rectangle, add the lengths of sides together. $\mathrm{P}=2(\mathrm{~L}+\mathrm{W})$
1)

2)


$$
\text { Area }=
$$

Perimeter $=$


Area $=$


Area $=$

Perimeter $=$


Area $=$
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Area $=$


Perimeter $=$


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Area $=6.8 \mathrm{ft} \times 2.1 \mathrm{ft}=14.28 \mathrm{ft}^{2}$
Perimeter $=2(6.8 \mathrm{ft}+2.1 \mathrm{ft})=17.8 \mathrm{ft}$
3)


Area $=4.3 \mathrm{ft} \times 2.3 \mathrm{ft}=9.89 \mathrm{ft}^{2}$
Perimeter $=\underline{2(4.3 \mathrm{ft}+2.3 \mathrm{ft})=13.2 \mathrm{ft}}$
5)


Area $=3.7 \mathrm{ft} \mathrm{x}^{2} .5 \mathrm{ft}=12.95 \mathrm{ft}^{2}$
Perimeter $=2(3.7 \mathrm{ft}+3.5 \mathrm{ft})=14.4 \mathrm{ft}$


Area $=3.1 \mathrm{ft} \times 1.7 \mathrm{ft}=5.27 \mathrm{ft}^{2}$
Perimeter $=2(3.1 \mathrm{ft}+1.7 \mathrm{ft})=9.6 \mathrm{ft}$


Area $=1.5 \mathrm{ft} \mathrm{x} 2.4 \mathrm{ft}=3.6 \mathrm{ft}^{2}$
Perimeter $=2(1.5 \mathrm{ft}+2.4 \mathrm{ft})=7.8 \mathrm{ft}$
2)


Area $=\underline{5.6 \mathrm{ft} \times 2.5 \mathrm{ft}=14 \mathrm{ft}^{2}}$
Perimeter $=2(5.6 \mathrm{ft}+2.5 \mathrm{ft})=16.2 \mathrm{ft}$
4)


$$
\text { Area }=3.8 \mathrm{ft} \times 5.1 \mathrm{ft}=19.38 \mathrm{ft}^{2}
$$

Perimeter $=\underline{2(3.8 \mathrm{ft}+5.1 \mathrm{ft})=17.8 \mathrm{ft}}$
6)


$$
\text { Area }=3.9 \mathrm{ft} \mathrm{x} 4.7 \mathrm{ft}=18.33 \mathrm{ft}^{2}
$$

Perimeter $=2(3.9 \mathrm{ft}+4.7 \mathrm{ft})=17.2 \mathrm{ft}$
8)


$$
\text { Area }=\underline{6.2 \mathrm{ft} \mathrm{x} 2.2 \mathrm{ft}=13.64 \mathrm{ft}^{2}}
$$

Perimeter $=\underline{2(6.2 \mathrm{ft}+2.2 \mathrm{ft})=16.8 \mathrm{ft}}$
10)


$$
\text { Area }=4.7 \mathrm{ft} \times 3.1 \mathrm{ft}=14.57 \mathrm{ft}^{2}
$$

Perimeter $=2(4.7 \mathrm{ft}+3.1 \mathrm{ft})=15.6 \mathrm{ft}$

