## Simplifying Algebraic Expressions

Simplify the algebraic expression and find the perimeter of each shape.
1)


Perimeter $=$ $\qquad$
3)


Perimeter $=$ $\qquad$
5)


Perimeter $=$ $\qquad$
2)


Perimeter $=$ $\qquad$
4)


Perimeter $=$ $\qquad$
6)


Perimeter $=$ $\qquad$
7) Find the perimeter of a quadrilateral whose sides measure $m^{2}+6, m+4, m^{2}$, and $2 m+1$.

