## Quadratic Equations | Factoring Method

Solve each quadratic equation by factoring.

1) $w^{2}+7 w=-10$
2) $q^{2}-12=-4 q$
3) $c^{2}-6 c=0$
$\qquad$
4) $4 s^{2}+4 s-3=0$
$\qquad$
5) $b(b+7)=0$
6) $y^{2}+8 y+16=0$
7) $2 r^{2}=-4 r+6$
8) $s^{2}=25$
