## TEST REVIEW

NAME: $\qquad$
DATE: $\qquad$

Determine which Quadratic Method to use and solve for X.
Use the GeoGebra files for Factoring, Completing the Square and the Quadratic Formula posted in Canvas to check your answers.

1) $x^{2}-3 x-10=0$
$\qquad$
$\qquad$
Which method did you use? $\qquad$

$$
\text { 2) } x^{2}-3 x=7
$$

$X=$ $\qquad$

$$
X=
$$

$\qquad$
$\qquad$

$$
\text { 3) } 2 x^{2}+5 x=12
$$

$\qquad$ $X=$ $\qquad$
Which method did you use?

$$
\text { 4) } 4 x^{2}-6 x=10
$$

$$
\mathrm{X}=
$$

$\qquad$
Which method did you use?

$$
\text { 5) } 2 x^{2}-5 x-3=0
$$

## $X=$

$\qquad$
Which method did you use?

$$
\text { 6) } x^{2}-6 x=16
$$

