

**Quiz 100** .....

Factor completely.

1.  $x^2 + 5x - 14$

2.  $2x^2 - 3x - 9$

3.  $5x^2 - 10x + 5$

4.  $-4x^2 + 49$

5.  $-3x^2 + 6x + 45$