

Quiz 105

Solve by factoring. Reduce fractions but leave them improper.

1. $x^2 + 7x + 10 = 0$

2. $x^2 - 25 = 0$

3. $x^2 - 24 = 2x$

4. $x^2 + 4x = 45$

5. $x^2 + 5x = 6x + 6$