

Completing the Square Notes

Find the value that completes the square and then rewrite.

1) $x^2 - 28x + \underline{\quad}$

2) $x^2 - 34x + \underline{\quad}$

3) $m^2 - 10m + \underline{\quad}$

4) $x^2 - 36x + \underline{\quad}$

5) $w^2 - 20w + 12$

6) $p^2 + 22p - 5$