**5.5 Completing the Square**

1.

2.

3.

4.

5.

**Solve the equation by completing the square.**

|  |  |  |  |
| --- | --- | --- | --- |
| **1.)** | x2 – 17x + 200 = 13x – 43 | **2.)** | -4x2 + 20x = 13 |