

Name _____ Block _____

Solve by taking the square root. Simplify if needed.

1) $2x^2 - 32 = 0$

2) $3x^2 - 15 = 0$

3) $16x^2 - 7 = 0$

4) $4x^2 - 13 = 0$

5) $9x^2 + 1 = 21$

6) $25x^2 - 7 = 25$

7) $4x^2 - 11 = 17$

8) $9x^2 + 6 = 55$