

Answers to "Review of Beginning Algebra Skills"

1. x^{15}
2. $x^2 + 3x - 10$
3. $(x-6)(x+1)$
4. $(a-7)(a+7)$
5. $c^{-2} = \frac{1}{c^2}$
6. $\frac{y^2}{x}$
7. $x = \frac{3}{2}$
8. $x = 1$
9. $m = 5$
10. $x = \frac{15}{16}$
11. $y = \pm 5$
12. $y = 3, -5$
13. $4x \sqrt{x}$
14. $3x y^2 \sqrt{3}$
15. $\frac{12x^6}{7y^5}$
16. $m - 10$
17. $1/3$
18. $4; (0,-1)$
- 19.

