

Number:
Title:

Textbook Section:

1. Solve: $(u^2 + 2u)^2 - 2(u^2 + 2u) - 3 = 0$

2. Solve: $\left(\frac{a-3}{4}\right)^2 - 2\left(\frac{a-3}{4}\right) - 3 = 0$

3. Solve: $x - 4\sqrt{x} + 3 = 0$

4. Solve: $x^4 - x^2 - 6 = 0$

5. Solve: $x^{2/3} - 2x^{1/3} - 3 = 0$

6. Solve: $\left(\frac{1}{x+2}\right)^2 + \frac{6}{x+2} = 7$

7. Solve: $p^6 - 28p^3 + 27 = 0$