**Radical Equations and Rational Equations**

**(1)**  **(2)** 

**(3)**  **(4)** 

**(5)**  **(6)** 

**(7)**  **(8)** 

**(9)**   **(10)** 

**(11)**  **(12)** 

# Answers

**(1)** 4 (reject 0) **(2)** 6 (reject 1)

**(3)** 5 , −1 **(4) ** (reject 1)

**(5)** −3 ,   **(6) ** , 2

**(7)**  , 5 **(8) **

**(9) **(reject -3)  **(10) **(reject 1)

**(11) **(reject -1) **(12)** 1 , 8 (reject -1)