

Assignment

Date _____ Period _____

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9.8 State the domain and range

1) $x^4 - 13x^2 + 42 = 0$

2) $x^3 - 5x^2 - 3x + 15 = 0$

3) $x^4 + 12x^2 + 27 = 0$

4) $x^4 - 9x^2 + 18 = 0$

5) $x^3 + 1 = 0$

6) $x^2 - 7x + 10 = 0$

7) $x^4 - 4x^2 - 5 = 0$

8) $x^3 - 8 = 0$

9) $x^3 + 4x^2 - 2x - 8 = 0$

10) $x^2 + 2x - 3 = 0$