## MODULE 2

## LESSON 5

## QUIZ

- 1. Question. Which of the following best classifies  $P(x) = 5x^3 + 2x^2 + x 4$ ?
  - A. linear function
  - B. quadratic function
  - C. cubic function
  - D. polynomial function of higher order
  - Go to answer 1
- 2. Question. Which of the following best classifies  $P(x) = x^2 4$ ?
  - A. linear function
  - B. quadratic function
  - C. cubic function
  - D. polynomial function of higher order
  - Go to answer 2
- 3. Question. Which of the following best classifies  $P(x) = (x + 2)^6$ ?
  - A. linear function
  - B. quadratic function
  - C. cubic function
  - D. polynomial function of higher order
  - Go to answer 3

- 4. Question. Which of the following best classifies  $P(x) = -x^4 + 2x^2 + x + 3$ ?
  - A. linear function
  - B. quadratic function
  - C. cubic function
  - D. polynomial function of higher order
  - Go to answer 4
- 5. Question. Which of the following best classifies P(x) = -2x + 4?
  - A. linear function
  - B. quadratic function
  - C. cubic function
  - D. polynomial function of higher order
  - Go to answer 5

- 1. Answer to Question 1 is "C". Go back 1
- 2. Answer to Question 2 is "B". Go back 2
- 3. Answer to Question 3 is "D". Go back 3
- 4. Answer to Question 4 is "D". Go back 4
- 5. Answer to Question 5 is "A". Go back 5