LT6.4

1. Which is a graph of an odd function with a negative leading coefficient?









- 2. If $P(x) \to -\infty$ as $x \to +\infty$ and $P(x) \to -\infty$ as $x \to -\infty$, which of the following is true?
 - A) P(x) is odd and has a negative leading coefficient.
- B) P(x) is odd and has a positive leading coefficient.
- CP(x) is even and has a negative leading coefficient.
- D) P(x) is even and has a positive leading coefficient.
- 3. Given $P(x) = -5x^4 3x^2 + 11x^2 + 16x 9$, which of the following is true?
 - A) P(x) is odd, and as $x \to +\infty$, $P(x) \to -\infty$.

- B) P(x) is odd, and as $x \to +\infty$, $P(x) \to +\infty$.
- C) P(x) is even, and as $x \to +\infty$, $P(x) \to -\infty$.
- D) P(x) is even, and as $x \to +\infty$, $P(x) \to +\infty$.

LT7.1

4. Which of the following functions is an example of exponential growth?

A)
$$a(x) = 1.5(0.85)^x$$

B)
$$b(x) = 4.07x^{1.3}$$

(C)
$$o(x) = 0.5(2)^x$$

D)
$$d(x) = \log_3 x^4$$

5. Which expression shows the value of a \$2500 investment after it has grown by 4.5% per year for 12 years?

A balloon with a small leak loses 0.5% of its volume each day. If it originally contained 40 liters of gas, what is the volume of the gas after one week?

LT7.2

7. Which of the following functions is an example of exponential decay?

C)
$$\phi(x) = 0.5(x)^{0.9}$$

D)
$$d(x) = \log_{0.5} x$$

8. Given $f(x) = 3x^2 - 3x + 5$ and g(x) = -7x + 4, find (f - g)(x).

A)
$$3x^2 - 10x + 9$$

B)
$$3x^2 - 10x + 1$$

C)
$$3x^2 + 4x + 9$$

$$\bigcirc 3x^2 + 4x + 1$$

9. Given $f(x) = 2x^2 - x + 3$ and g(x) = 2x - 4, find g(f(x)).

A)
$$4x^2 - 2x + 2$$

B)
$$8x^2 - 34x + 39$$

C)
$$4x^3 - 6x^2 + 2x - 12$$

$$0$$
4 $x^3 - 10x^2 + 10x - 12$

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