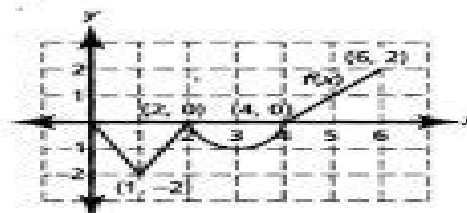6. Let f be a function defined in the closed interval $0 \le x \le 6$. The graph of f consists of three line segments and a semicircle. Let
$g(x) = 3 + \int_2^x f(t)\, dt$.

a. Find $g(1)$, $g'(1)$, and $g''(1)$.
b. What is the average rate of change of $g(x)$ in the interval $2 \le x \le 6$?
c. What is the average value of $g(x)$ in the interval $2 \le x \le 6$?
d. Identify the x–coordinate of any extrema of $g(x)$ in $0 < x < 6$. Explain your reasoning.
e. Identify the x–coordinate of any points of inflection of $g(x)$ in $0 < x < 6$?

Answers and Answer Explanations

Using the table below, score your test. Determine how many questions you answered correctly and how many you answered incorrectly. Additional information about scoring is at the end of the Practice Test.

1.	B	2.	A	3.	D	4.	B	5.	E
6.	B	7.	D	8.	A	9.	C	10.	B
11.	A	12.	E	13.	B	14.	D	15.	C
16.	C	17.	E	18.	D	19.	E	20.	D
21.	E	22.	E	23.	D	24.	E	25.	B
26.	B	27.	E	28.	C	29.	E	30.	A
31.	D	32.	E	33.	A	34.	A	35.	B
36.	A	37.	E	38.	A	39.	B	40.	C
41.	B	42.	C	43.	C	44.	C	45.	C

1. ANSWER: (B) $\int \frac{x-3}{x}\, dx = \int 1 - \frac{3}{x}\, dx = x - 3 \ln x + C$ (*Calculus Early Transcendental Functions* 4th ed. pages 284–291 / 5th ed. pages 284–291)

2. ANSWER: (A) Rewrite the limit into factored form, simplify, and substitute $x = -1$.
$\lim_{x \to -1} \frac{x^2 - 3x - 4}{x^2 - 1} = \lim_{x \to -1} \frac{(x-4)(x+1)}{(x-1)(x+1)} = \lim_{x \to -1} \frac{(x-4)}{(x-1)} = \frac{-5}{-2} = \frac{5}{2}$

(*Calculus Early Transcendental Functions* 4th ed. pages 79–86 / 5th ed. pages 79–86)

3. ANSWER: (D) $f'(x) = 3 + 10 \sin 2x$, and $f'(0) = 3$. For $f(0) = -5$, the tangent is $y + 5 = 3 (x - 0)$, or $y = 3x - 5$. (*Calculus Early Transcendental Functions* 4th ed. pages 129, 151–156 / 5th ed. pages 129, 151–156)

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