

**Stewart Essential Calc 2e ch02sec01**

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**MULTIPLE CHOICE**

1. Find an equation of the tangent line to the parabola  $y = 5x^2$  at the point  $(-5, -145)$ .

- a.  $y = 395x - 1730$
- b.  $y = 375x + 1730$
- c.  $y = 395x + 1730$
- d.  $y = 395x - 1730$
- e.  $y = 375x - 1730$

ANS: B

PTS: 1

DIF: Medium

REF: 2.1.3

MSC: Bimodal

NOT: Section 2.1

2. Find an equation of the tangent line to the curve  $y = x^3 - 2x$  at the point  $(2, 6)$ .

- a.  $y = x - 6$
- b.  $y = 2 + 2x$
- c.  $y = 2 - 2x$
- d.  $y = 6 + 2x$
- e. None of these

ANS: E

PTS: 1

DIF: Medium

REF: 2.1.4

MSC: Bimodal

NOT: Section 2.1

3. Find the slope of the tangent line to the curve  $y = 5x^2$  at the point  $(-4, 22)$ .

- a. 40
- b. -40
- c. 25
- d. 4
- e. -4

ANS: B

PTS: 1

DIF: Medium

REF: 2.1.5

MSC: Bimodal

NOT: Section 2.1

4. If an equation of the tangent line to the curve  $y = f(x)$  at the point where  $x = 3$  is  $y = 4x - 9$ , find  $f(3)$  and  $f'(3)$ .

- a.  $f(2) = 9$   
 $f'(2) = 4$
- b.  $f(2) = -3$   
 $f'(2) = 3$

# Essential Calculus 2nd Edition Answer Key

**WJ Hussar**



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web category designation for equipment shall consist of six characters pin test waveform set letter a or b as designated in table 22 1 1 or z or x pin test level 1 to 5 as designated in table 22 2 or z or x cable bundle single and multiple stroke test waveform set letter c through k as designated in table 22 1 2 or z or x

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