

## 2 Chapter Quiz

NAME

KEY

DATE

1. Which of function is written in standard form?

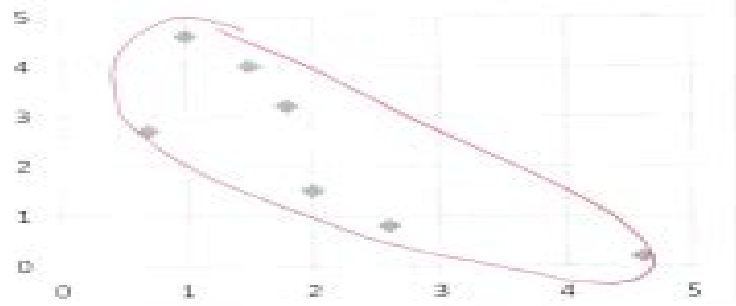
- A.  $f(x) = 5(x-1)^2$       B.  $f(x) = 5(x+1)(x-1)$   
 C.  $f(x) = -3x^2 - 2$       D.  $f(x) = -2x^2 + 7x - 3$

2. a) State the parent function of the quadratic equation  $f(x) = 4(x-3)^2 - 2$  and what translations have been made to it.

b) Write the equation in standard form.

3. Describe the end behavior of the polynomial function  $f(x) = -6x^3 + 2x^2 + 3x - 8$ .

4. Describe the scatter plot as strong/weak and positive/negative.

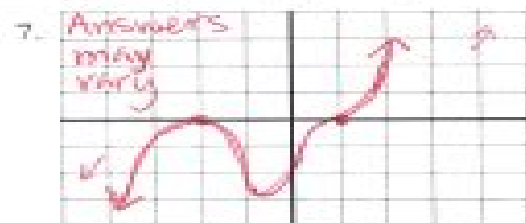


5. a) Find the linear regression coefficient. Is it strong/weak and positive/negative?

b) Find the quadratic regression coefficient. Is it strong/weak and positive/negative?

c) Which of the two fit better?

| Mammal     | Body Weight (kg) | Pulse Rate (beats/min) |
|------------|------------------|------------------------|
| Rat        | 0.2              | 420                    |
| Guinea Pig | 0.3              | 300                    |
| Rabbit     | 2                | 205                    |
| Small Dog  | 5                | 120                    |
| Large Dog  | 30               | 85                     |
| Sheep      | 70               | 70                     |

6. State the power and leading coefficient of  $f(x) = -2x^3$ . Is this a power function, monomial, or neither?7. Sketch the graph of the polynomial  $f(x) = (x-1)^3(x+2)^2$ .

8. Analyze the function

$$f(x) = 3x^3 - x^2 - 2x$$

Power

Lead Coefficient

Zeros

Domain

Range

Odd/Even/Neither

Max/Mins

Asymptotes

End Behavior

1. D

2. Parent:  $f(x) = 4x^2$  right 3 down 2  
 $4(x^2 - 6x + 9) - 2 = 4x^2 - 24x + 34$

3.  $x \rightarrow \infty, y \rightarrow -\infty$   
 $x \rightarrow -\infty, y \rightarrow \infty$

4. Answers may vary:  
 strong/weak  
 negative

5.

$r = -.668$  strong negative  
 $r^2 = .622$  strong positive  
 Linear

6. Power: 3 Leading Coefficient: -2  
 Monomial/Power

$$= x(3x^2 - x - 2) = x(3x+2)(x-1)$$

8. 30, -2/3, 1 $(-\infty, \infty)$  $(-\infty, \infty)$ NeitherLocal Max: (-1.595, -3.12), Local Min: (-3.73, .451)None $x \rightarrow \infty, y \rightarrow \infty, x \rightarrow -\infty, y \rightarrow -\infty$

# Precalculus Chapter 2 Test

**Minjie Lin**



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