

# Chapter 8 – Revision of chapters 2–7

## Solutions to 8A Short-answer questions

- 1 a Vertices  $A(-2, 1)$ ,  $B(3, -4)$ ,  $C(5, 7)$

$$\text{Coordinates of } M = \left( \frac{-2+3}{2}, \frac{1+(-4)}{2} \right)$$

$$= \left( \frac{1}{2}, -\frac{3}{2} \right)$$

$$\text{Coordinates of } N = \left( \frac{-2+5}{2}, \frac{1+7}{2} \right)$$

$$= \left( \frac{3}{2}, 4 \right)$$

b Gradient of  $MN = \frac{4 - \left(-\frac{3}{2}\right)}{\frac{3}{2} - \frac{1}{2}}$

$$= \frac{11}{2}$$

Gradient of  $BC = \frac{7 - (-4)}{5 - 3}$

$$= \frac{11}{2}$$

$\therefore BC \parallel MN$

- 2  $P(x) = 8x^3 + 4x - 3$

a  $P\left(-\frac{1}{2}\right) = 8 \times \left(-\frac{1}{2}\right)^3 + 4\left(-\frac{1}{2}\right) - 3$

$$= -1 - 2 - 3$$

$$= -6$$

b  $P(2) = 8 \times (2)^3 + 4(2) - 3$

$$= 64 + 8 - 3$$

$$= 69$$

c  $Q(x) = P(x + 1)$

$$= 8 \times (x + 1)^3 + 4(x + 1) - 3$$

$$= 64 + 8 - 3$$

$$= 69$$

$$Q(-2) = 8 \times (-2 + 1)^3 + 4(-2 + 1) - 3$$

$$= -8 - 4 - 3$$

$$= -15$$

3  $g(x) = 3x^2 - 4$

a  $g(2a) = 3(2a)^2 - 4 = 12a^2 - 4$

b  $g(a - 1) = 3(a - 1)^2 - 4$

$$= 3(a^2 - 2a + 1) - 4$$

$$= 3a^2 - 6a - 1$$

c  $g(a + 1) - g(a - 1)$

$$= 3(a + 1)^2 - 4 - (3(a - 1)^2 - 4)$$

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

$$= 12a$$

4  $f(x) = 4 - 5x$  and  $g(x) = 7 + 2x$

a  $f(2) + f(3) = -6 + (-11) = -17$

$$f(2 + 3) = f(5) = -21$$

$$\therefore f(2) + f(3) \neq f(2 + 3)$$

b  $f(x) = g(x)$

$$4 - 5x = 7 + 2x$$

$$-3 = 7x$$

$$x = -\frac{3}{7}$$

# Rudin Solutions Chapter 8

**WJ Hussar**



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