

21.

(a)

x	-2	-1	0	1	2	3	4	5	6	7	8
y	16	10	6	4	4	6	10	16	24	34	46

(b) Area using trapezium rule

$$= \frac{1}{2} \times 1 [16 + 46 + 2(10 + 6 + 4 + 4 + 6 + 10 + 16 + 24 + 34)]$$

$$= \frac{1}{2} [62 + 2(114)]$$

$$= 145$$

(c) Area using mid-ordinate rule

$$= 2 \times (10 + 4 + 6 + 16 + 34)$$

$$= 140$$

(d) Area using integration method

$$\int_{-2}^8 (x^2 - 3x + 6) dx = \frac{x^3}{3} - \frac{3x^2}{2} + 6x \Big|_{-2}^8$$

$$= \left[\frac{512}{3} - \frac{192}{2} + 48 \right] - \left[\frac{-8}{3} - \frac{3 \times 4}{2} - 12 \right]$$

$$= 122\frac{2}{3} + 20\frac{2}{3}$$

$$= 143\frac{1}{3}$$

B2

y values
(B1 for at least 6 correct)

M1

M1

simplification

A1

M1

A1

M1

✓ integration

M1

A1

10

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