

h = perpendicular distance between the two parallel lines

$$\text{Area of the trapezium} = \frac{1}{2} \times h \times (AB + DC)$$

$$31.5 \text{ cm}^2 = \frac{1}{2} \times h \times (7.3 \text{ cm} + 5.3 \text{ cm})$$

$$31.5 \text{ cm}^2 = \frac{1}{2} \times h \times (12.6 \text{ cm}) \text{ multiply through by 2}$$

$$2 \times 31.5 \text{ cm}^2 = h \times (12.6 \text{ cm}) \text{ Divide}$$

$$\frac{2 \times 31.5 \text{ cm}^2}{12.6 \text{ cm}} = h, \quad h = \frac{63 \text{ cm}^2}{12.6 \text{ cm}} \quad \therefore h = 5 \text{ cm}$$

Hence the perpendicular distance is 5 cm.

c). i) Mean (average) = (\bar{x})

$$\bar{x} = \frac{92 + 85 + 65 + x}{4}, \quad \bar{x} = \frac{242 + x}{4}$$

ii) If the mean is less than 80

$$\bar{x} < 80 \Rightarrow \frac{242 + x}{4} < 80 \text{ multiply through by 4}$$

$$4 \times \frac{242 + x}{4} < 80 \times 4, \quad \Rightarrow 242 + x < 80 \times 4$$

$$242 + x < 320, \quad x < 320 - 242, \quad \therefore x < 78$$

iii) The possible marks scored in the test less than 78 or $(x < 78)$ is either 75, 76, 77

The number line for $x < 78$ is shown below



Question 5

a). Solve: $\frac{4x - 3}{2} = \frac{8x - 10}{8} + 2 \frac{3}{4}$

b). Using a scale of 2 cm to 1 unit on both axes, draw two perpendicular lines OX and OY on a graph sheet for the x -axis from -5 to 5 and the y -axis from -6 to 6.

i) Plot the points $A(2, 3)$ and $B(-3, 4)$ and join them with a long straight line.

ii) Plot on the same graph sheet, the points $C(4, 2)$ and $D(-2, -3)$ and join them with a long straight line to meet the line through AB .

iii) Measure the angle between the lines through AB and CD .

iv) Find the coordinates of the points at which the lines through AB and CD meet.

Solution

$$\text{a)} \quad \frac{4x - 3}{2} = \frac{8x - 10}{8} + 2 \frac{3}{4}$$

$$\frac{4x - 3}{2} = \frac{8x - 10}{8} + \frac{11}{4} \quad \text{multiply through by 8}$$

$$8 \times \frac{4x - 3}{2} = 8 \times \frac{8x - 10}{8} + 8 \times \frac{11}{4}$$

$$4(4x - 3) = 8x - 10 + 2 \times 11$$

$$16x - 12 = 8x - 10 + 22$$

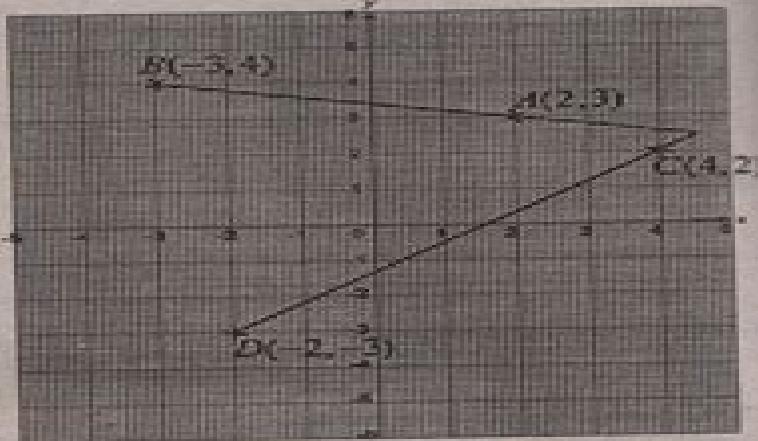
$$16x - 8x = -10 + 22 + 12$$

$$8x = 24, \quad x = \frac{24}{8}, \quad x = 3$$

g) b) Refer (i) and (ii) from the graph

h) i) $A(2, 3)$ and $B(-3, 4)$ (ii) $C(4, 2)$ and $D(-2, -3)$

n) Scale: 2 cm = 1 unit on both axes



iii) The angle between the lines through AB and CD is 49° or 50° or 51° from the graph.

iv) The coordinates of the points at which the lines through AB and CD meet is $(4.5, 2.5)$

Question 6

The table below shows the frequency distribution of the number of letters in the surnames of some students in a school.

No. of letters	4	5	6	7	8	9	10
No. of students	7	3	2	8	5	3	1

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Mavis Kitcher (Mrs)

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