



AQA Higher May 13 Paper 1 Non-Calc

$$1. \sqrt[3]{64 \times 1000} = \sqrt[3]{64} \times \sqrt[3]{1000} \\ = 4 \times 10 \\ = 40$$

$$2. \left(\frac{2}{-3} \right)$$

$$3. 3a - 4a^2 + 2a = 5a - 4a^2$$

$$4. \frac{9.9}{0.0195} \approx \frac{10}{0.02} = 500$$

$$5. 5(x+3) < 60 \\ x+3 < 12 \\ x < 9$$

$$6. \frac{1.96}{1.6} = \frac{196}{160} = \frac{49}{40}$$

$$\text{original sum} = \frac{196}{160} \times \frac{100}{100} = \frac{49}{40}$$

$$7. \begin{matrix} A & \rightarrow & B & \rightarrow & C & \rightarrow & D \\ 0 & \rightarrow & 6 & \rightarrow & 12 & \rightarrow & 17 \\ 2 & \rightarrow & 5 & \rightarrow & 8 & \rightarrow & 11 \end{matrix}$$

$$8. a) \frac{31}{50}$$

$$b) \frac{31}{50} = \frac{62}{100} \quad \text{side is quite a bit bigger than a half } \frac{50}{100}$$

$$9. -2\frac{3}{4} + 15\frac{1}{4} \\ = -\frac{23}{4} + \frac{61}{4} \\ = -\frac{23}{4} + \frac{122}{4} \\ = \frac{99}{4}$$

$$10. \begin{matrix} x & 12 & 6 & 3 \\ y & 2 & 4 & 9 \end{matrix}$$

$$y = \frac{x}{2} \quad 4 = \frac{6}{2} \quad x = 24$$

$$y = \frac{24}{2}$$



$$P = 5 + 5 + 2.5 + 2.5 + 5 + 2.5 = 25 \text{ cm}$$

$$12. \begin{matrix} 6 \times 10^{-8} \\ 9 \times 10^{-4} \\ 4 \times 10^{-2} \\ 0.07 \end{matrix}$$

$$13. 15000 \text{ mm}^3$$

$$14. a) \text{ Current ratio is } \frac{\text{lines}}{\text{arcs}} = \frac{10}{12}$$

lines and arcs added in a ratio of 5:4

10:12	
15:16	1
20:24	2
25:30	3
30:36	4
35:42	5
40:48	6

10:12 = 5:6 (Crossed)

$$b) 20 \text{ line costs } £12$$

$$1 \text{ line costs } £0.60 \quad 2 \times 20 = 40$$

$$\text{Cost of one line} = \text{cost of 2 arcs}$$

$$£0.60 = 2 \times 0.30 \quad 2 \times 30$$

$$16 \text{ arcs cost } 16 \times £0.40 = £6.40$$

$$\frac{16}{10} \quad \text{Total cost} = £12 + £6.40 = £18.40$$

$$15. \text{ (Plot)} \text{ Expected number of odd no.s} \\ = 0.25 \times 200 + 0.15 \times 200 + 0.5 \times 200 \\ = 50 + 30 + 100 \\ = 180$$

$$16. 5:6$$

$$17. \frac{x}{1002} = \frac{15}{10104}$$

$$18. \text{ (Sketch)} \quad A = \left(\frac{\pi \times 10^2}{2} - 4 \times 4 \right) \div 2 \\ = \left(\frac{100\pi}{2} - 16 \right) \div 2 \\ = \frac{50\pi - 16}{2}$$

2 of these in A and B = $51\pi \text{ cm}^2$

Two rectangles underneath

$$= (3 \times 30) \times 2 \\ = 180 \text{ m}^2$$

$$b) 25^{\frac{3}{2}} = (\sqrt{25})^3 \\ = 5^3 \\ = 125$$

$$15. a) x = 3000$$

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