

LAWAL ABDULLAH

MATH

JSS1 SENATORS

①

$$\begin{aligned} 2 \quad & 6p - 2q + 4r - 2p + 3s + 5q \\ & 6p - 2p - 2q + 5q + 4r + 3s \\ & \underline{3p - 7q + 4r + 3s} \end{aligned}$$

$$3 \quad 3x + 4y$$

$$5 \quad 4y + 3x$$

$$\begin{aligned} 49 \quad & Z = 11 \\ & Z + Z \\ & = 11 + 11 = 22 \end{aligned}$$

$$\begin{aligned} 5 \quad & 9 + (Z \div Z) \\ & 9 + 11 \div 11 \\ & 9 + 1 \end{aligned}$$

$$\begin{aligned} 10 \quad & \\ C \quad & Z - Z \\ & 11 - 11 = 0 \end{aligned}$$

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BODMAS

MATH CONT'D

JSS1 SENATORS

②

$$\begin{aligned} d \quad & Z + (5 \times 2) \\ & 11 + 5 \times 11 \\ & 55 + 11 \\ & 66 \end{aligned}$$

$$\begin{aligned} 5 \quad & 39 = y \times 3 \\ & y = 39 \div 3 \\ & y = 39 \times 3 \\ & y = 117 \end{aligned}$$

$$\begin{aligned} 6 \quad & x + 3 = -5 \\ & x = -5 - 3 \\ & x = -8 \end{aligned}$$

$$\begin{aligned} 7 \quad & 79.75 \\ & 710 \end{aligned}$$

$$\begin{aligned} 8 \quad & \frac{3 \times 20}{8} \\ & \text{cross multiply} \end{aligned}$$

$$\begin{aligned} & \frac{3 \times 20}{8} = 5 \\ & \frac{4}{2} = 2 \\ & \frac{3}{10} = 0.3 \end{aligned}$$

$$\begin{aligned} 9 \quad & 13 \frac{3}{4} \div 11 \\ & 45 \div 11 \\ & 4 \cdot \frac{1}{1} \\ & \frac{4}{45} \times \frac{1}{11} = \frac{4}{495} \end{aligned}$$

$$\begin{aligned} 10 \quad & 3 \times \frac{20}{8} \times \frac{8}{5} = 480 \\ & \frac{28}{48} \times \frac{9}{24} \times \frac{4}{5} = \frac{42}{34} \end{aligned}$$