

LI – I can solve algebraic problems

Work out the value of each Christmas character

$$\begin{array}{c} \text{Reindeer} \quad \text{Reindeer} \\ = 60 \end{array}$$

$$\begin{array}{c} \text{Elf} \\ - 40 = 60 \end{array}$$

$$\begin{array}{c} \text{Gingerbread Man} \quad \text{Gingerbread Man} \quad \text{Gingerbread Man} \\ = 150 \end{array}$$

$$14 = \begin{array}{c} \text{Elf} \quad \text{Elf} \quad \text{Elf} \quad \text{Elf} \end{array}$$

$$\begin{array}{c} \text{Angel} \quad \text{Angel} \\ - 30 = 40 \end{array}$$

$$-12 + \begin{array}{c} \text{Reindeer} \quad \text{Reindeer} \\ = 40 \end{array}$$

$$\begin{array}{c} \text{Elf} \\ + 2.1 = 9 \end{array}$$

$$\begin{array}{c} \text{Santa} \quad \text{Santa} \\ - 20 = -50 \end{array}$$

$$45 = 10 + \begin{array}{c} \text{Santa} \end{array}$$

$$110 = \begin{array}{c} \text{Penguin} \quad \text{Penguin} \\ - 54 \end{array}$$

11 - I can solve algebraic problems

Work out the value of each Christmas character

$$\begin{array}{c} \text{30} \quad \text{30} \\ \text{[Gingerbread Man]} \quad \text{[Gingerbread Man]} \\ = 60 \end{array}$$

$$\begin{array}{c} \text{100} \\ \text{[Elf]} \\ - 40 = 60 \end{array}$$

$$\begin{array}{c} \text{50} \quad \text{50} \quad \text{50} \\ \text{[Gingerbread Man]} \quad \text{[Gingerbread Man]} \quad \text{[Gingerbread Man]} \\ = 150 \end{array}$$

$$\begin{array}{c} \text{3.5} \quad \text{3.5} \quad \text{3.5} \quad \text{3.5} \\ \text{[Elf]} \quad \text{[Elf]} \quad \text{[Elf]} \quad \text{[Elf]} \\ \text{---} \quad \text{---} \\ \text{7} \quad \quad \text{7} \\ 14 = \end{array}$$

$$\begin{array}{c} \text{35} \quad \text{35} \\ \text{[Elf]} \quad \text{[Elf]} \\ \text{---} \\ \text{70} \\ - 30 = 40 \end{array}$$

$$\begin{array}{c} \text{26} \quad \text{26} \\ \text{[Reindeer]} \quad \text{[Reindeer]} \\ \text{---} \\ \text{52} \\ -12 + = 40 \end{array}$$

$$\begin{array}{c} \text{6.9} \\ \text{[Penguin]} \\ + 2.1 = 9 \end{array}$$

$$\begin{array}{c} \text{-15} \quad \text{-15} \\ \text{[Santa Claus]} \quad \text{[Santa Claus]} \\ \text{---} \\ \text{-30} \\ - 20 = -50 \end{array}$$

$$\begin{array}{c} \text{35} \\ \text{[Santa Claus]} \\ 45 = 10 + \end{array}$$

$$\begin{array}{c} \text{82} \quad \text{82} \\ \text{[Penguin]} \quad \text{[Penguin]} \\ \text{---} \\ \text{164} \\ 110 = - 54 \end{array}$$