



Percentage Problems

Answers

2019 Paper 1 Arithmetic

1

35% of 320 =

$$10\% = 32$$

$$5\% = 16$$

$$32 + 32 + 32 + 16$$

$$\begin{array}{r} 96 \\ + 16 \\ \hline 112 \\ 1 \end{array}$$

112

1 mark

2019 Paper 1 Arithmetic

2

51% of 900 =

$$10\% = 90$$

$$1\% = 9$$

$$50\% = \frac{1}{2}$$

$$\frac{1}{2} \text{ of } 900 = 450$$

$$450 + 9 = 459$$

459

1 mark