

SATs Rapid Revision Practice: Arithmetic 8

1.

$$30.08 - 0.011 = \boxed{}$$

1 mark

2.

$$65 \times 65 = \boxed{}$$

1 mark

3.

$$13\% \text{ of } 3600 = \boxed{}$$

1 mark

4.

$$203\,614 - 72\,946 = \boxed{}$$

1 mark

5.

$$\frac{1}{6} \times \frac{1}{4} = \boxed{}$$

1 mark

6.

$$4623 \div 24 = \boxed{}$$

1 mark

1.

$30.08 - 0.011 =$

30.069

$$\begin{array}{r} 30.078 \\ - 0.011 \\ \hline 30.069 \end{array}$$

1 mark

2.

$65 \times 65 =$

4225

$$\begin{array}{r} 65 \\ \times 65 \\ \hline 325 \\ 3900 \\ \hline 4225 \end{array}$$

(65 x 5)
(65 x 60)

1 mark

3.

$13\% \text{ of } 3600 =$

468

$$\begin{aligned} 10\% \text{ of } 3600 &= 360 \\ 1\% \text{ of } 3600 &= 36 \text{ so } 3\% = 36 \times 3 = 108 \\ 360 + 108 &= 468 \end{aligned}$$

1 mark

5.

$\frac{1}{6} \times \frac{1}{4} =$

$\frac{1}{24}$

1 mark

4.

$203\,614 - 72\,946 =$

130\,668

$$\begin{array}{r} 203614 \\ - 72946 \\ \hline 130668 \end{array}$$

1 mark

6.

$4623 \div 24 =$

192r15

$$\begin{array}{r} 192 \text{ r}15 \\ 24 \overline{) 4623} \\ \underline{48} \\ 24 \\ \underline{24} \\ 0 \\ \underline{0} \\ 0 \\ \underline{0} \\ 15 \end{array}$$

1 mark

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