

Choose whether to set out each calculation as a short or long division

Answer sheet

1. $4866 \div 23$

$$\begin{array}{r} 211 \text{ r}13 \\ 23 \overline{) 4866} \\ \underline{-46} \downarrow \\ 26 \downarrow \\ \underline{-23} \downarrow \\ 36 \\ \underline{-23} \\ 13 \end{array}$$

2. $4702 \div 11$

$$\begin{array}{r} 427 \text{ r}5 \\ 11 \overline{) 4702} \\ \underline{47} 0 \\ \underline{47} 0 \\ \underline{47} 0 \\ \underline{47} 0 \\ 5 \end{array}$$

3. $9513 \div 64$

$$\begin{array}{r} 148 \text{ r}41 \\ 64 \overline{) 9513} \\ \underline{-64} \downarrow \\ 311 \downarrow \\ \underline{-256} \downarrow \\ 553 \\ \underline{-512} \\ 41 \end{array}$$

4. $3890 \div 12$

$$\begin{array}{r} 324 \text{ r}2 \\ 12 \overline{) 3890} \\ \underline{36} \\ \underline{29} \\ \underline{24} \\ \underline{50} \\ 2 \end{array}$$

5. $5724 \div 11$

$$\begin{array}{r} 520 \text{ r}4 \\ 11 \overline{) 5724} \\ \underline{55} \\ \underline{22} \\ \underline{44} \\ 4 \end{array}$$

6. $9537 \div 47$

$$\begin{array}{r} 202 \text{ r}43 \\ 47 \overline{) 9537} \\ \underline{-94} \downarrow \downarrow \\ 137 \\ \underline{-94} \\ 43 \end{array}$$