

Long division

Set out each division as shown in the first example

Answer sheet

1. $8953 \div 57$

$$\begin{array}{r} 157 \text{ r}4 \\ 57 \overline{) 8953} \\ \underline{-57} \downarrow \downarrow \\ 325 \downarrow \\ \underline{-285} \downarrow \\ 403 \\ \underline{-399} \\ 4 \end{array}$$

2. $9772 \div 38$

$$\begin{array}{r} 257 \text{ r}6 \\ 38 \overline{) 9772} \\ \underline{-76} \downarrow \downarrow \\ 217 \downarrow \\ \underline{-190} \downarrow \\ 272 \\ \underline{-266} \\ 6 \end{array}$$

3. $5408 \div 26$

$$\begin{array}{r} 208 \\ 26 \overline{) 5408} \\ \underline{-52} \downarrow \downarrow \\ 208 \\ \underline{-208} \\ 0 \end{array}$$

4. $5982 \div 44$

$$\begin{array}{r} 135 \text{ r}42 \\ 44 \overline{) 5982} \\ \underline{-44} \downarrow \downarrow \\ 158 \downarrow \\ \underline{-132} \downarrow \\ 262 \\ \underline{-220} \\ 42 \end{array}$$

5. $7136 \div 52$

$$\begin{array}{r} 137 \text{ r}12 \\ 52 \overline{) 7136} \\ \underline{-52} \downarrow \downarrow \\ 193 \downarrow \\ \underline{-156} \downarrow \\ 376 \\ \underline{-364} \\ 12 \end{array}$$

6. $9601 \div 31$

$$\begin{array}{r} 309 \text{ r}22 \\ 31 \overline{) 9601} \\ \underline{-93} \downarrow \downarrow \\ 301 \\ \underline{-279} \\ 22 \end{array}$$