

$$72 \div 5$$

Estimate : this lies between
 $50 \div 5 = 10$ and $100 \div 5 = 20$

$$\begin{array}{r} 72 - \\ \underline{50} \quad (10 \times 5) \\ 22 - \\ \underline{20} \quad (4 \times 5) \\ 2 \end{array}$$

= 14 remainder 2

$$256 \div 7$$

Estimate : this lies between $210 \div 7 = 30$
and $280 \div 7 = 40$

$$\begin{array}{r} 256 - \\ \underline{70} \quad (10 \times 7) \\ 186 \\ \underline{140} \quad (20 \times 7) \\ 46 \\ \underline{42} \quad (6 \times 7) \\ 4 \end{array}$$

= 36 remainder 4