

# Home Work

① Multiply the 19(c)  
following

a) ₹ 12,75 × 8

$$\begin{array}{r} 2640 \\ \hline \end{array}$$

$$\begin{array}{r} 1275 \\ \hline \end{array}$$

$$\begin{array}{r} \times \quad \quad \quad 8 \\ \hline 10200 \end{array}$$

b) ₹ 1.25 × 10

$$\begin{array}{r} 1.25 \\ \hline \end{array}$$

$$\begin{array}{r} \times \quad \quad \quad 10 \\ \hline 000 \end{array}$$

$$\begin{array}{r} 25 \\ \hline \end{array}$$

$$\begin{array}{r} 1250 \\ \hline \end{array}$$

₹

$$c) ₹ 15.26 \times 15$$

$$\begin{array}{r} 21\overset{3}{3} \\ 15.26 \\ \underline{15} \\ 7630 \\ 1526 \\ \hline 22890 \end{array}$$

$$d) ₹ 945.75 \times 25$$

$$\begin{array}{r} 2232 \\ 945.75 \\ \underline{25} \\ 472875 \\ 169150 \\ \hline 2165375 \end{array}$$

$$e) ₹ 526.40 \times 16$$

$$\begin{array}{r} 132 \\ 526.40 \\ \underline{16} \\ 315840 \\ 52640 \\ \hline 842240 \end{array}$$

$$f) ₹ 6450.50 \times 15$$

$$\begin{array}{r} 202 \\ 6450.50 \\ \underline{15} \\ 3225250 \\ 645050 \\ \hline 9675750 \end{array}$$

$$g) ₹ 81256.12 \times 42$$

$$\begin{array}{r} 11 \\ 81256.12 \\ \underline{42} \\ 16251224 \\ 40522448 \\ \hline 421475704 \end{array}$$

$$h) ₹ 85132.05 \times 55$$

$$\begin{array}{r} 2112 \\ 85132.05 \\ \underline{55} \\ 42566025 \\ 42566025 \\ \hline 468126275 \end{array}$$

$$i) ₹ 87152.10 \times 75$$

$$\begin{array}{r} 87152.10 \\ \times 75 \\ \hline 43576050 \\ 50866470 \\ \hline 551640750 \end{array}$$

$$ii) ₹ 90456.75 \times 95$$

$$\begin{array}{r} 90456.75 \\ \times 95 \\ \hline 45228385 \end{array}$$

2) Divide the following

$$a) ₹ 96 \div 2$$

$$\begin{array}{r} 48 \\ 2 \overline{) 96} \\ \underline{8} \downarrow \\ 16 \\ \underline{16} \\ 0 \end{array}$$

$$b) 1.33 \div 7$$

$$\begin{array}{r} 0.19 \\ 7 \overline{) 1.33} \\ \underline{0} \downarrow \\ 13 \\ \underline{7} \downarrow \\ 63 \\ \underline{63} \\ 0 \end{array}$$

$$c) 85.14 \div 9$$

$$\begin{array}{r} 95.7 \\ 9 \overline{) 85.14} \\ \underline{81} \downarrow \\ 041 \\ \underline{45} \downarrow \\ 064 \\ \underline{63} \\ 01 \end{array}$$



$$d) ₹275.22 \div 6$$

$$\begin{array}{r} 45.87 \\ 6 \overline{) 275.22} \\ \underline{24} \phantom{0} \phantom{0} \phantom{0} \\ 035 \phantom{0} \phantom{0} \phantom{0} \\ \underline{30} \phantom{0} \phantom{0} \phantom{0} \\ 052 \phantom{0} \phantom{0} \phantom{0} \\ \underline{48} \phantom{0} \phantom{0} \phantom{0} \\ 042 \phantom{0} \phantom{0} \phantom{0} \\ \underline{42} \phantom{0} \phantom{0} \phantom{0} \\ 0 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

~~$$e) ₹851.52 \div 12$$~~

~~$$\begin{array}{r} 7 \\ 12 \overline{) 851.52} \\ \underline{84} \phantom{0} \phantom{0} \phantom{0} \\ 011 \phantom{0} \phantom{0} \phantom{0} \\ \underline{6} \phantom{0} \phantom{0} \phantom{0} \\ 13 \phantom{0} \phantom{0} \phantom{0} \\ \underline{12} \phantom{0} \phantom{0} \phantom{0} \\ 011 \phantom{0} \phantom{0} \phantom{0} \end{array}$$~~

$$e) ₹851.52 \div 12$$

$$\begin{array}{r} 70.96 \\ 12 \overline{) 851.52} \\ \underline{84} \phantom{0} \phantom{0} \phantom{0} \\ 01 \phantom{0} \phantom{0} \phantom{0} \\ \underline{0} \phantom{0} \phantom{0} \phantom{0} \\ 15 \phantom{0} \phantom{0} \phantom{0} \\ \underline{108} \phantom{0} \phantom{0} \phantom{0} \\ 472 \phantom{0} \phantom{0} \phantom{0} \\ \underline{42} \phantom{0} \phantom{0} \phantom{0} \\ 0 \phantom{0} \phantom{0} \phantom{0} \end{array}$$

~~$$f) ₹7045.42 \div 15$$~~

~~$$\begin{array}{r} 46969 \\ 15 \overline{) 7045.42} \\ \underline{60} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 404 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ \underline{90} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 145 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ \underline{135} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 0104 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ \underline{96} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 142 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ \underline{135} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 007 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \end{array}$$~~

$$a) ₹ 9046.75 \div 25$$

$$\begin{array}{r} 361.87 \\ 25 \overline{) 9046.75} \\ \underline{75} \phantom{00} \\ 154 \phantom{00} \\ \underline{150} \phantom{00} \\ 0046 \phantom{00} \\ \underline{25} \phantom{00} \\ 217 \phantom{00} \\ \underline{200} \phantom{00} \\ 175 \phantom{00} \\ \underline{175} \phantom{00} \\ 0 \phantom{00} \end{array}$$

$$b) ₹ 10456.30 \div 8$$

$$\begin{array}{r} 1307.0 \\ 8 \overline{) 10456.30} \\ \underline{8} \phantom{00} \\ 24 \phantom{00} \\ \underline{24} \phantom{00} \\ 05 \phantom{00} \\ \underline{0} \phantom{00} \\ 56 \phantom{00} \\ \underline{56} \phantom{00} \\ 03 \phantom{00} \\ \underline{0} \phantom{00} \\ 30 \phantom{00} \\ \underline{32} \phantom{00} \\ 0 \phantom{00} \end{array}$$

$$i) ₹ 45867.45 \div 5$$

$$\begin{array}{r} 9173.49 \\ 5 \overline{) 45867.45} \\ \underline{45} \phantom{00} \\ 08 \phantom{00} \\ \underline{5} \phantom{00} \\ 36 \phantom{00} \\ \underline{35} \phantom{00} \\ 017 \phantom{00} \\ \underline{15} \phantom{00} \\ 24 \phantom{00} \\ \underline{20} \phantom{00} \\ 04 \phantom{00} \end{array}$$

$$\begin{array}{r} 045 \\ \underline{45} \\ 0 \end{array}$$