

11/01/2022

### Exercise - 19(c)

1. Multiply the following :

a. ₹ 12.75 × 8 = 102.00

$$\begin{array}{r} 12.75 \\ \times \quad 8 \\ \hline 102.00 \end{array}$$

b. ₹ 1.25 × 10 = 12.50

$$\begin{array}{r} 1.25 \\ \times 10 \\ \hline 000 \\ 125 \\ \hline 12.50 \end{array}$$

c. ₹ 15.26 × 15 = 228.90

$$\begin{array}{r} 15.26 \\ \times 15 \\ \hline 7630 \\ 1526 \phantom{0} \\ \hline 228.90 \end{array}$$

d. ₹ 945.75 × 25 = 23643.75

945.75  
x 25  

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472875  

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189150  

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23643.75

e. ₹ 526.40 × 16 = 8422.40

526.40  
x 16  

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315840  

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52640  

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8422.40

f. ₹ 6450.50 × 15 = 96757.5

6450.50  
x 15  

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3225250  

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645050  

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96757.50

g.  $781256.12 \times 42 = 312757.04$

$$\begin{array}{r} 781256.12 \\ \times \quad 42 \\ \hline 16251224 \\ 32502548 \\ \hline 3412757.04 \end{array}$$

h.  $785132.05 \times 55 = 4682262.75$

$$\begin{array}{r} 785132.05 \\ \times \quad 55 \\ \hline 42566025 \\ 42566025 \\ \hline 4682262.75 \end{array}$$

i.  $787152.10 \times 75 = 6536407.5$

$$\begin{array}{r} 787152.10 \\ \times \quad 75 \\ \hline 43576050 \\ 61006470 \\ \hline 6536407.50 \end{array}$$



$$j. ₹ 90456.75 \times 95 = ₹ 8593391.25$$

$$\begin{array}{r} 90456.75 \\ \times \quad 95 \\ \hline 45228375 \\ 81411075 \\ \hline 8593391.25 \end{array}$$

2. Divide the following:

$$a. ₹ 96 \div 2 = ₹ 48$$

$$b. ₹ 1.33 \div 7 = ₹ 0.19$$

$$c. ₹ 85.14 \div 9 = ₹ 9.46$$

$$d. ₹ 275.22 \div 6 = ₹ 45.87$$

$$e. ₹ 851.52 \div 12 = ₹ 70.96$$

$$f. ₹ 7045.42 \div 15 = ₹ 469.69$$

$$g. ₹ 9046.75 \div 25 = ₹ 361.87$$

$$h. ₹ 10456.32 \div 8 = ₹ 1307.04$$

$$i. ₹ 45867.45 \div 5 = ₹ 9173.49$$