

## Ex - 6(c)

4 Choose the best answer from the answers given in the brackets

a)  $242 + 406 = 600$

b)  $2415 + 1076 + 3662 = 7000$

c)  $4745 - 1828 = 3000$

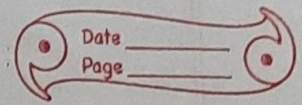
d)  $9412 - 6814 = 2000$  ⓪

e)  $878 \times 98 = 90,000$

f)  $2988 \times 18 = 40,000$



## Word problems



5. Round off 37 and 21 to their greatest place value and multiply

$$\begin{array}{r} 37 \rightarrow 40 \\ \times \\ \hline \end{array}$$

$$\begin{array}{r} 21 \rightarrow 20 \\ \times \\ \hline 800 \end{array}$$

Cost of twenty one cassettes =  $40 \times 20 = 800$

So, cost of 21 cassettes is Rs. 800

6. Round off 9846 and 6248 to the nearest 1000, we get

$$9846 \rightarrow 10,000$$

$$6248 \rightarrow 6,000$$

$$\text{Money left with him} = 1,000 - 6,000 = 4,000$$

So, the money Rohan is left with him is Rs. 4000.



→ Round off 3415 & 2756 to the nearest 1000, we get

$$3415 \rightarrow 3000$$

+

$$2756 \rightarrow \underline{3000}$$

$$6000$$

$$\text{total water in tanks} = 3000 + 3000 = 6000$$

the total amount of water in the two tanks is 6,000 L.