

# HOME WORK

## EXERCISE-5(F)

1. Estimate the following products to the nearest 10.

iii)  $4251 \times 26$

Rounding off to nearest

10, we get -  $4250 \times 30 = 127500$

①

4250

$\times$  30

0000

+ 127500

127500

Actual product

( $4251 \times 26$ )

①  
①

4251

$\times$  26

25506

85020

110526

iv)  $4251 \times 33$

Rounding off to nearest

10, we get -

iv)  $4352 \times 33 =$

Rounding off to nearest 10, we get -	Actual product
$4350 \times 30 = 130500$ $\textcircled{0} \textcircled{0}$ $\begin{array}{r} 4350 \\ \times 30 \\ \hline 0000 \\ + 130500 \\ \hline 130500 \end{array}$	$(4352 \times 33)$ $\textcircled{0} \textcircled{0}$ $\begin{array}{r} 4352 \\ \times 33 \\ \hline 13056 \\ + 130560 \\ \hline 143616 \end{array}$

v)  $8321 \times 17 =$

Rounding off to nearest 10, we get -	Actual product
$8320 \times 20 = 166400$ $\begin{array}{r} 8320 \\ \times 20 \\ \hline 0000 \\ + 166400 \\ \hline 166400 \end{array}$	$(8321 \times 17)$ $\textcircled{0} \textcircled{0}$ $\begin{array}{r} 8321 \\ \times 17 \\ \hline 58247 \\ + 83210 \\ \hline 141457 \end{array}$