

4. estimate the following numbers to the nearest 1000.

(i) 4349

$4349 \rightarrow 4000$

(ii) 3215

$3215 \rightarrow 3000$

5. Estimate the following numbers to

the nearest 10, 100, and 1000.

(i) 8345 (Nearest 10) (Nearest 100)

8350

8300

(Nearest 1000)

8000

(ii) 7875 (Nearest 10) (Nearest 100)

7880

7900

(Nearest 1000)

~~8000~~

$$(i) 4567 + 2137 + 8354 + 1356$$

on rounding off to the
nearest 1000 we get

$$5000 + 2000 + 8000 + 1000 = 9000$$

$$5000$$

$$2000$$

$$+ 8000$$

$$\hline 9000$$

$$ii) 1356 + 1567 + 9321 + 8345$$

on rounding off to the
nearest 1000 we get

$$1000 + 2000 + 9000 + 8000 = 15000$$

$$(ii) 2456 + 1278 + 2567 + 1837$$

on rounding off to the

nearest 1000 we get

$$3000 + 1000 + 3000 + 2000 = 9000$$

$$\begin{array}{r}
 \text{iii)} \\
 1000 \\
 + 2000 \\
 + 4000 \\
 \hline
 8000 \\
 \hline
 15000
 \end{array}$$

$$\begin{array}{r}
 \text{iii)} \\
 2000 \\
 + 3000 \\
 + 3000 \\
 \hline
 2000 \\
 \hline
 9000
 \end{array}$$