

2. Estimate the following by round rounding off to the nearest 100.

i) $887 = 900$ ii) $3215 = 3200$

iii) $8432 = 8400$ iv) $3245 = 3200$

3. Estimate the following numbers to the nearest 100.

i) $3532 = 3500$ ii) $4442 = 4400$

iii) $7641 = 7641$ iv) $3219 = 3200$

8. Ans - Magic show attended on Friday, Saturday and Sunday

1356, 2518 and 3186 respectively

Round off to nearest 100, we get 1400, 2500 and 3200

$$\begin{array}{r} 000 \\ 1356 \\ + 2518 \\ + 3186 \\ \hline 7060 \end{array}$$

• $1400 + 2500 + 3200 = 7100$

Actual sum = $1356 + 2518 + 3186 = 7060$

The difference = $7100 - 7060 = 40$

$$\begin{array}{r} 1400 \\ + 2500 \\ + 3200 \\ \hline 7100 \end{array}$$

9- Ans - Number of students in classes I, II and III are 2348, 3183 and 2891 respectively

$$\begin{array}{r} 2348 \\ + 3183 \\ + 2891 \\ \hline 8422 \end{array}$$

rounding off to nearest 100, we get 2300, 3200 and 2900

• $2300 + 3200 + 2900 = 8400$