

1. Write the fraction $\frac{4}{9}$ as a decimal.

$$9 \overline{) 4.0} = 0.4\overline{4}$$

$$\begin{array}{r} 0.44\ldots \\ 9 \overline{) 4.0} \\ \underline{36} \\ 40 \\ \underline{36} \\ 0 \end{array}$$

2. For the scores 81, 97, and 60

- a) Find the median.

Rearrange in
order

60, 81, 97

Middle

Median is 81

- b) Find the mean (average), to the nearest whole number.

$$\text{mean} = \frac{81 + 97 + 60}{3} = \frac{238}{3}$$

$$79\frac{1}{3} \approx 79$$

$$\begin{array}{r} 81 \\ 97 \\ 60 \\ \hline 238 \\ 3 \overline{) 238} \\ \underline{21} \\ 28 \\ \underline{-27} \\ 1 \end{array}$$