

1. Write the fraction $\frac{7}{9}$ as a decimal.

$$\begin{array}{r}
 0.77\bar{7} \\
 9 \overline{) 7.00} \\
 \underline{63} \quad \downarrow \\
 70
 \end{array}
 = 0.7\bar{7}$$

2. For the scores 81, 97, and 30

- a) Find the median

30, 81, 97 ← rearrange in order

↑
median

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

$$\frac{30 + 81 + 97}{3} = \frac{208}{3} \approx 69$$

$$\begin{array}{r}
 30 \\
 81 \\
 97 \\
 \hline
 208 \\
 3 \overline{) 208.} \\
 \underline{18} \\
 28 \\
 \underline{27} \\
 10
 \end{array}
 \rightarrow 69$$