

## Starter Answers

$$\begin{aligned}0.472 &= 4 \text{ tenths,} \\ &\text{seven hundredths} \\ &\text{and 2 thousandths} \\ &= \frac{4}{10} + \frac{7}{100} + \frac{2}{1000} \\ &= 0.4 + 0.07 + \\ &0.002\end{aligned}$$

$$\begin{aligned}0.529 &= 5 \text{ tenths,} \\ &\text{two hundredths} \\ &\text{and 9 thousandths} \\ &= \frac{5}{10} + \frac{2}{100} + \\ &\frac{9}{1000} = 0.5 + 0.02 \\ &+ 0.009\end{aligned}$$

$$\begin{aligned}0.307 &= 3 \text{ tenths} \\ &\text{and 7 thousandths} \\ &= \frac{3}{10} + \frac{7}{1000} = \\ &0.3 + 0.007\end{aligned}$$