

Quiz today

Examples Before the quiz

1) a) $12.360 + 0.258$

$$\begin{array}{r} 12.360 \\ + 0.258 \\ \hline 12.618 \end{array}$$

b) $12.31 - 0.507$

$$\begin{array}{r} 12.310 \\ - 0.507 \\ \hline 11.803 \end{array}$$

2) a) 15.7×0.6

$$\begin{array}{r} 15.7 \\ \times 0.6 \\ \hline 942 \end{array}$$

$$\begin{array}{r} 34 \\ 157 \\ \times 6 \\ \hline 942 \end{array}$$

3) Rounding a decimal to the tenths place

a) 129.97

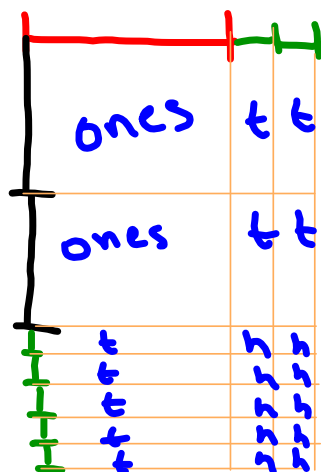
$$\begin{array}{r} 129.97 \\ \downarrow \\ 130.0 \end{array}$$

b) 4.24

$$\begin{array}{r} 4.24 \\ \downarrow \\ 4.2 \end{array}$$

4) model multiplication of decimals with area model a) 1.2×2.5

$$\begin{array}{r} \text{long} \\ 1.2 \\ \times \text{short} \\ 2.5 \end{array}$$



$$\begin{array}{r} 2 \text{ ones} \\ 9 \text{ tenths} \\ 10 \text{ hundredths} \\ \hline 3.00 \end{array}$$

Attachments

Grade 7 Math Review on Decimals 2_ Thursday.docx

Grade 7 Math Review on Decimals 3_ Friday.docx