Adding Decimals and Word Problems

$$3.21 + 4.5$$

Line up the decimal points...

$$
\begin{array}{r}
3.21 \\
+ \ 4.5 \\
\hline
7.71
\end{array}
$$

Add as usual!

and just drag that decimal point straight down!

Calculate the following.

a.
$$
\begin{array}{r}
38.23 \\
+ \ 80.83 \\
\hline
\end{array}
$$

b.
$$
\begin{array}{r}
42.87 \\
+ \ 53.65 \\
\hline
\end{array}
$$

c. Tara earned \$52.31 on Saturday for babysitting. She earned \$25.90 on Sunday. How much did she earn in total?

ANS = _____

d. On Monday, Teddy hopped a distance of 19.8 miles. On Tuesday, he hopped 42.76 miles. How far did he hop for the week?

ANS = _____

e. Ming weighs 36.5 kg, Jimmy weighs 29.5 kg. What is their total weight?

ANS = _____