

5. The teacher bought 21 pita sandwiches for \$2.60 each and 34 bags of carrots for \$1.08 each. How much did the teacher spend in all?

a) How many pita sandwiches? 21

b) How much did each cost? \$2.60

c) How much did the sandwiches cost all together?

$$\begin{array}{r} 260 \text{ hundredths} \\ \times 21 \\ \hline \end{array}$$

d) How many bags of carrots? 34

$$\begin{array}{r} 260 \\ + 5200 \\ \hline 5460 \text{ hundredths} = \$54.60 \end{array}$$

e) How much did each bag cost? \$1.08

f) How much did the carrots cost all together?

$$\begin{array}{r} 108 \text{ hundredths} \\ 34 \\ \hline 432 \\ + 3240 \\ \hline 3672 \text{ hundredths} = \$36.72 \end{array}$$

g) How much did the teacher spend on the sandwiches and the carrots?

$$\begin{array}{r} \$54.60 \\ + \$36.72 \\ \hline \$91.32 \end{array}$$

The teacher spent
\$91.32 on the
sandwiches and carrots.