NAME: _____

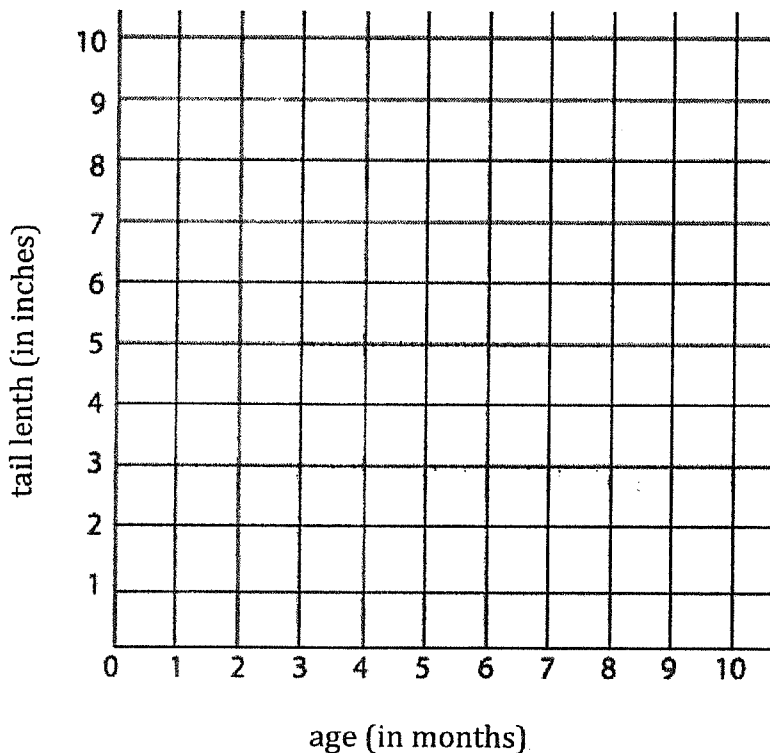Find each difference.   Show your thinking

6.15 - 0.98 =

7.36 - 7.28 =   3.41 - 0.27 =

0.32 - 0.25 =   2.35 - 0.24 =

Use the coordinate grid to plot points to represent the height and # of leaves on the plants listed in the chart.

age (in months)

puppy	age (x)	tail length (y)
A	5 mo	4 inches
B	9 mo	7 inches
C	3 mo	5 inches
D	7 mo	8 inches
E	6 mo	3 inches
F	6 mo	6 inches
G	2 mo	5 inches
H	5 mo	7 inches

Find the product. Solve at least three problems.

$$\begin{array}{r} 63 \\ \times\ 26 \\ \hline \end{array} \qquad \begin{array}{r} 52 \\ \times\ 80 \\ \hline \end{array} \qquad \begin{array}{r} 42 \\ \times\ 64 \\ \hline \end{array} \qquad \begin{array}{r} 80 \\ \times\ 89 \\ \hline \end{array} \qquad \begin{array}{r} 97 \\ \times\ 45 \\ \hline \end{array} \qquad \begin{array}{r} 37 \\ \times\ 61 \\ \hline \end{array}$$

Find the unknown values. Be sure to show your thinking.

$$2\frac{7}{12} + 2\frac{3}{4} = d \qquad\qquad 6\frac{5}{8} - 1\frac{19}{24} = e$$

$d = \underline{\hphantom{XXXX}}$ $\qquad\qquad\qquad$ $e = \underline{\hphantom{XXXX}}$

Franklin solved the division problem $712 \div 5$ using partial quotient division. He arrived at the quotient $402\frac{2}{5}$, but his answer is incorrect. Look at his work, shown to the right. What error did he make?

$$\begin{array}{r} 502\frac{2}{5} \\ 5\,\overline{)712} \qquad 100 \\ -\ 500 \qquad 400 \\ 212 \qquad 2 \\ -\ 200 \\ 12 \\ -10 \\ 2 \end{array}$$

_____

_____

_____