

Tier A

DECIMAL OPERATIONS

Name _____

1.



$$10.5 - 3.8$$

$$\begin{array}{r} 10.5 \\ - 3.8 \\ \hline \end{array}$$

2.



$$2.785 + 0.056$$

$$\begin{array}{r} 2.785 \\ + 0.056 \\ \hline \end{array}$$

3.



$$8.7(1.4)$$

$$\begin{array}{r} 8.7 \\ \times 1.4 \\ \hline \end{array}$$

To multiply:
count the # of decimal places after the decimal. Your answer should have 2 decimal places.

To add or subtract:
line up the decimal points.

To divide:

move the decimal out of the divisor. Change the dividend by the same # of place values.

4.



$$45.88 \div 3.1$$

$$3.1 \overline{) 45.88}$$

5.



$$13 + 1.05$$

6.



$$378.2 - 1.45$$

7.



$$7.6(0.005)$$

8.



$$\begin{array}{r} 107.5 \\ 8.6 \end{array}$$

9.



$$1.05 + 10.08$$

Directions:

Solve each problem. Add the features listed next to the corresponding answer below.

376.75 blue eyes

12.5 bow

0.038 big eyelashes

2.841 hat

14.05 pink nose

14.8 collar

6.7 earrings

12.18 brown fur

11.13 brown eyes