

For those who CANNOT access Digits and have talked to me about it, you can access the homework problems here.

You can either “Make a Copy” of this document and type your answers below the question OR do your homework on paper and turn it in to me by the due date.

1.

Complete the table below.

Ratio	Fraction	Decimal
9 : 10	<input type="text"/>	<input type="text"/>

(Simplify your answers.)

2.

In the workbench drawer, the ratio of hex bolts to all bolts is 0.06. Write the ratio as a fraction in simplest form.

As a fraction, the ratio of hex bolts to all bolts is .

(Type the ratio as a simplified fraction.)

3.

Last winter, the ratio of days with snow to days with no snow was 1.24. Write this ratio as a fraction in simplest form.

As a fraction, the ratio is .

(Type the ratio as a simplified fraction.)

4.

In a recent student government election, the ratio of students who voted for the winner to all the students who voted was 0.68. The number of students who voted was 75. How many votes did the winner get?

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The winner received votes.

5.

A salesperson's ratio of successful signups to the number of people called is 0.875. This month, the salesperson had 175 signups. How many people did the salesperson call this month?

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The salesperson called people this month.