Find the quotients.

$1\times10=10$ $5\times?=10$
$$\frac{1}{5} = \frac{2}{10}$$
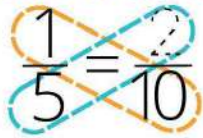
$2\times10=20$ $5\times?=20$
$$\frac{2}{5} = \frac{4}{10}$$
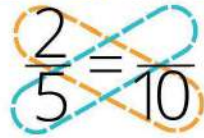
$3\times10=30$ $5\times?=30$
$$\frac{3}{5} = \frac{6}{10}$$
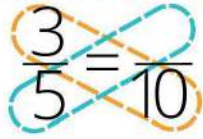
$4\times10=40$ $5\times?=40$
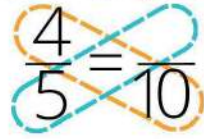$$\frac{4}{5} = \frac{8}{10}$$

Complete the table.

Visual Fraction	Numerical Fraction	Decimal	Percent
	$\frac{1}{5}$	0.20	20%

What is the place value of the 7 in each of these numbers? Write it as a fraction or a whole number. Use your place value chart if you need to.

1.74 $\frac{7}{10}$ 72.5   3.007
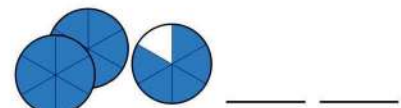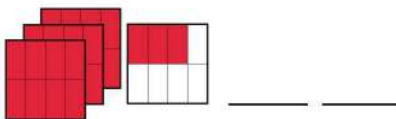
7.14   57.03   719.2
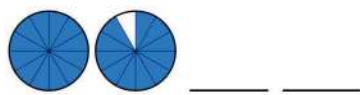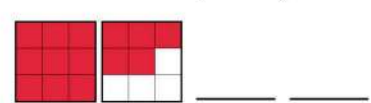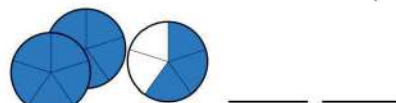
16.27   4.527   7,856,302

Name these fractions as mixed numbers and improper fractions.   (4.25)

$1\frac{3}{8}$ $\frac{11}{8}$ _____ _____   _____ _____

_____ _____   _____ _____   _____ _____
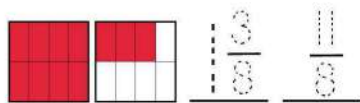
Convert these improper fractions to mixed numbers.   (4.25)

$$\frac{13}{8} = 1\frac{5}{8}$$ $$\frac{10}{4} =$$ $$\frac{15}{2} =$$ $$\frac{17}{5} =$$

$$\frac{11}{6} =$$ $$\frac{25}{8} =$$ $$\frac{9}{7} =$$ $$\frac{13}{3} =$$

Find the lowest common denominator (LCD) of each group of fractions. Then RENAME each fraction using the LCD. Then order the fractions from the least to the greatest.   (4.19)

Fractions LCD _____	$\frac{1}{2}$	$\frac{5}{6}$	$\frac{5}{9}$	$\frac{2}{3}$	$\frac{9}{12}$
Equivalent Fractions with LCD					
Order fractions least to greatest					

Fractions LCD _____	$\frac{7}{8}$	$\frac{3}{4}$	$\frac{1}{4}$	$\frac{13}{16}$	$\frac{1}{2}$
Equivalent Fractions with LCD					
Order fractions least to greatest					

of = times

How much is 1/5 of 25? $\frac{1}{5} \times 25$ How much is 3/5 of 25?

How much is 1/6 of 42?   How much is 5/6 of 42?

You have two gallons of juice. Use a crayon to "fill" as many of these containers as you can before you run out of juice. Use all of the juice. (3.21)

What fraction of the containers did you "fill"?

What decimal is that fraction? (find the equivalent fraction with a denominator of ten)

number of containers filled → $\frac{}{20} = \frac{}{10}$

You earned $95.50 washing windows and $123.50 babysitting. How much did you earn altogether?

After you earned that money, you took your two sisters to a movie. Each ticket was $7.50. How much did you pay for three tickets?

How much money do you have left?

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