

Name: _____

Use properties of addition to add the fractions

1) $\frac{4}{10} + \frac{5}{6} + \frac{3}{10}$

Drag and drop the fractions so that fractions with the same denominator are next to each other. Drag and drop to fill in the blank.

$$\boxed{} + \boxed{} + \boxed{}$$
$$\frac{4}{10} \quad \frac{5}{6} \quad \frac{3}{10}$$

What property did you use? _____

Commutative/Associative

Drag and drop the fractions again and drag and drop the parentheses to show which fractions should be added first. Drag and drop to fill in the blank.

$$\boxed{} + \boxed{} + \boxed{}$$
$$\frac{4}{10} \quad \frac{5}{6} \quad \frac{3}{10} \quad (\quad)$$

What property did you use? _____

Commutative/Associative

Now, let's add!

Drag and drop the fractions again and place the parentheses to show which fractions will be added first.

$$\boxed{} + \boxed{} + \boxed{}$$
$$\frac{4}{10} \quad \frac{5}{6} \quad \frac{3}{10} \quad (\quad)$$

Use mental math to add the fractions with like denominators. Write your answer in the first spot. Write the other fraction in the other spot.



$$\text{---} + \text{---}$$

Now look for equivalent fractions with equal denominators, write them here and add:

$$\text{---} + \text{---} = \text{---}$$

You are done!!

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"To show you how well I understand fractions,
I only did half of my homework."