

Name : \_\_\_\_\_

## Subtracting Like Fractions

Sheet 1

- 1) Jennifer wants to layer her dollhouse pillows in blue and green fabrics. She uses  $\frac{1}{9}$  of a yard of blue fabric and  $\frac{4}{9}$  of a yard of green fabric. How many more yards of green fabric does Jennifer use than blue fabric?

\_\_\_\_\_

- 2) Keith and Lindsay are building sandcastles. Keith collects  $\frac{29}{4}$  shovels of sand in his bucket and Lindsay collects  $\frac{15}{4}$  shovels of sand. How many more shovels of sand does Keith collect

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- 3) A water tank is filled with water. After using  $\frac{1}{6}$  of the water, how much water is left in the tank?

\_\_\_\_\_

- 4) Janice has  $\frac{4}{5}$  of the red crayons and  $\frac{3}{5}$  of the blue crayons. If she uses  $\frac{1}{5}$  of the red crayons and  $\frac{1}{5}$  of the blue crayons, how many more red crayons does she have left than blue crayons?

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- 5) It snowed  $\frac{65}{7}$  inches in Raleigh on Christmas Eve. The town recorded  $\frac{33}{7}$  inches of snow on New Year's Day. How much more snow was registered on Christmas Eve than on New Year's Day?

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Name : \_\_\_\_\_

## Answer Key

Sheet 1

### Subtracting Like Fractions

- 1) Jennifer wants to layer her dollhouse pillows in blue and green fabrics. She uses  $\frac{1}{9}$  of a yard of blue fabric and  $\frac{4}{9}$  of a yard of green fabric. How many more yards of green fabric does Jennifer use than blue fabric?

$\frac{1}{3}$  of a yard

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- 2) Keith and Lindsay are building sandcastles. Keith collects  $\frac{29}{4}$  shovels of sand in his bucket and Lindsay collects  $\frac{15}{4}$  shovels of sand. How many more shovels of sand does Keith collect

$\frac{7}{2}$  o

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- 3) A water tank is filled with water. After a few days, it is only filled with  $\frac{1}{6}$  of the capacity after a few days. How much water was used by  $\frac{1}{6}$  of the water?

$\frac{2}{3}$  of

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- 4) Janice has  $\frac{4}{5}$  of the color pens and needs  $\frac{3}{5}$  more pens and crayons. If the pens and crayons take up?

$\frac{1}{5}$  of the space

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- 5) It snowed  $\frac{65}{7}$  inches in Raleigh on Christmas Eve. The town recorded  $\frac{33}{7}$  inches of snow on New Year's Day. How much more snow was registered on Christmas Eve than on New Year's Day?

$\frac{32}{7}$  or  $4\frac{4}{7}$  inches

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