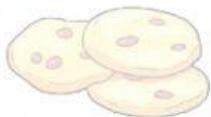# 5th Grade – Math

Comparing Fractions

The following chart shows the ingredients that Lacey used to make cookies, and the amounts needed of each of them.

Ingredient	Amount (liters)
Flour	$\dfrac{1}{2}$
Brown sugar	$\dfrac{1}{5}$
Butter	$\dfrac{4}{5}$
Sugar	$\dfrac{3}{10}$

1. **Amplify** the fractions so that they **all** have the **same denominator**.

$$\frac{1}{2} = \text{—} \qquad \frac{1}{5} = \text{—} \qquad \frac{4}{5} = \text{—} \qquad \frac{3}{10} = \text{—}$$

2. Order the <u>original</u> fractions from **least to greatest**.

$$\text{—} < \text{—} < \text{—} < \text{—}$$

Least   Greatest

3. Which ingredient needs the **greatest** amount?

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4. Which ingredient needs the **least** amount?

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