

BROWNIE FRACTIONS

Name: _____ Date: _____

Follow the directions to practice comparing fractions with your brownies.

Break your brownie into two brownies. These will be your new wholes.

1. Compare fractions with the same numerator.

$$\frac{1}{4} \quad \underline{\hspace{2cm}} \quad \frac{1}{2}$$

Model this with your two brownies. Draw a sketch of your model below.

2. Compare fractions with the same denominator.

$$\frac{1}{4} \quad \underline{\hspace{2cm}} \quad \frac{3}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

3. Compare fractions by making common denominators.

$$\frac{3}{8} \quad \underline{\hspace{2cm}} \quad \frac{1}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

BROWNIE FRACTIONS

Name: _____ Date: _____

Follow the directions to practice comparing fractions with your brownies.

1. Compare fractions with the same numerator.

$$\frac{1}{4} \quad \underline{\hspace{2cm}} \quad \frac{1}{2}$$

Model this with your two brownies. Draw a sketch of your model below.

2. Compare fractions with the same denominator.

$$\frac{1}{4} \quad \underline{\hspace{2cm}} \quad \frac{3}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

3. Compare fractions by making common denominators.

$$\frac{3}{8} \quad \underline{\hspace{2cm}} \quad \frac{1}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

BROWNIE FRACTIONS

extension

Name: _____ Date: _____

Use what you learned from the activity to compare the fractions. Prove each answer.

1.) $\frac{1}{6}$ _____ $\frac{1}{3}$

PROOF:

2.) $\frac{3}{6}$ _____ $\frac{2}{6}$

PROOF:

3.) $\frac{2}{3}$ _____ $\frac{3}{6}$

PROOF:

4.) $\frac{4}{8}$ _____ $\frac{3}{4}$

PROOF:

BROWNIE FRACTIONS

extension

Name: _____ Date: _____

Use what you learned from the activity to compare the fractions. Prove each answer.

5.) $\frac{4}{8}$ _____ $\frac{6}{8}$

PROOF:

6.) $\frac{2}{3}$ _____ $\frac{2}{8}$

PROOF:

7.) $\frac{1}{3}$ _____ $\frac{2}{9}$

PROOF:

8.) $\frac{3}{4}$ _____ $\frac{5}{6}$

PROOF:

BROWNIE FRACTIONS

Name: **Answer Key** _____ Date: _____

Follow the directions to practice comparing fractions with your brownies.

Break your brownie into two brownies. These will be your new wholes.

1. Compare fractions with the same numerator.

$$\frac{1}{4} < \frac{1}{2}$$

Model this with your two brownies. Draw a sketch of your model below.

2. Compare fractions with the same denominator.

$$\frac{1}{4} < \frac{3}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

3. Compare fractions by making common denominators.

$$\frac{3}{8} > \frac{1}{4}$$

Model this with your two brownies. Draw a sketch of your model below.

BROWNIE FRACTIONS

extension

Answer Key

Name: _____ Date: _____

Use what you learned from the activity to compare the fractions. Prove each answer.

1.) $\frac{1}{6}$ $<$ $\frac{1}{3}$

PROOF:

2.) $\frac{3}{6}$ $>$ $\frac{2}{6}$

PROOF:

3.) $\frac{2}{3}$ $>$ $\frac{3}{6}$

PROOF:

4.) $\frac{4}{8}$ $<$ $\frac{3}{4}$

PROOF:

BROWNIE FRACTIONS

extension

Answer Key

Name: _____ Date: _____

Use what you learned from the activity to compare the fractions. Prove each answer.

5.) $\frac{4}{8}$ $<$ $\frac{6}{8}$

PROOF:

6.) $\frac{2}{3}$ $>$ $\frac{2}{8}$

PROOF:

7.) $\frac{1}{3}$ $>$ $\frac{2}{9}$

PROOF:

8.) $\frac{3}{4}$ $<$ $\frac{5}{6}$

PROOF:

This resource was created by Jennifer Findley. It may be printed and photocopied for single classroom use. It may not be put on the Internet, sold, or distributed in any form. Check out my store for more resources that are common core aligned.



Follow my blog for updates and freebies.



Thanks!
Jennifer Findley

