Fraction Quiz

Circle true or false for the following questions.

|  |  |  |
| --- | --- | --- |
| The Numerator is the bottom number in a fraction. | True | False |
| The Denominator is the bottom number in a fraction. | True | False |
| A fraction cannot be used to show equal parts of the whole. | True | False |
| The following are the equal  3/6 and ½. | True | False |
| ¼ is greater than 1/3. | True | False |
| The following fraction is a unit fraction 3/5. | True | False |
| http://www.mathleague.com/help/fractions/IMG00017.gifThis picture shows 2/3 are shaded. | True | False |

**My Book**

**About**

**Fractions**

**Make Your Own Fraction**

Draw a fraction picture and then write its fraction name.

Describe what your fraction represents.

How do you know it is a fraction?

2

**Fractions in Your Life**

Where in real life would you find fractions being used? Give an example of one. Explain.

**Story Problem**

Juan had eight cups of juice (apple and grape). 5 cups were grape juice. What fraction of the cups had grape juice? Draw a picture.

7

**Halves**

Draw a picture that shows one-half of a whole.

Draw a picture that shows one-half of a set.

What do two halves represent?

4

**Fourths**

Name and label a fraction for one-fourth.

Is there another way to show one-fourth without 4 as the denominator? Explain and draw what it looks like.

5

**Sixths**

Draw a set that shows sixths. Shade four of the parts.

Write a story problem for your drawing. Use fraction.

6

**Eighths**

Draw a shape that show four – eighths.

What is another name for 4/8? How do you know?

3

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**Answer Key**

Fraction Booklet Rubric

|  |  |  |  |
| --- | --- | --- | --- |
| Skill | Mastery | Basic | Emerging |
| Quiz | 8 or more correct | 6 or 7 correct | Less than 6 correct |
| Determines  equivalent fractions  using pictures and / symbols | Can name and draw all fractions specified | Can name and draw 3 of the fractions specified | Can name and draw less than 3 fractions specified |
| Determines real world use for fractions | Able to state more than 1 real life use. | Able to state 1 real life use | None |
| Able to write story problems | Able to write and answer problems | Able to answer but not write a problem. | No answer |