



Printables for “Rods and Strips - Fraction Riddles”

KNP # F 7703.5 – Pink

This file contains a printable for one student.

For each additional student print one activity sheet









- 1 set of consumable Fraction Riddle Sheets (4 pages)

Activities can be reusable if pages are placed in a sheet protector or laminated.

Question: What did zero say to the eight?

Name: _____

For each shape, determine the area of the amount shaded. Find the matching fraction below and write the letter found next to the shape in the corresponding space to spell out the answer. For each shape, the area of the outside rectangle is **one whole**.

<p>B</p> 	<p>L</p> 
<p>E</p> 	<p>E</p> 
<p>I</p> 	<p>N</p> 
<p>T</p> 	<p>C</p> 

Answer: _____








$\frac{1}{6}$ $\frac{4}{4}$ $\frac{1}{3}$ $\frac{3}{8}$

$\frac{1}{2}$ $\frac{0}{3}$ $\frac{2}{3}$ $\frac{7}{8}$

Question: What do you call an empty parrot cage?

Name: _____

For each shape, determine the area of the amount shaded. Find the matching fraction below and write the letter found next to the shape in the corresponding space to spell out the answer. For each shape, the area of the outside rectangle is **one whole**.









<p>Y</p> 	<p>L</p> 
<p>O</p> 	<p>O</p> 
<p>N</p> 	<p>G</p> 
<p>P</p> 	

Answer: _____

$\frac{3}{3}$ $\frac{0}{4}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{5}{6}$ $\frac{1}{4}$ $\frac{2}{6}$

Question: If two's company and three's a crowd, what's four and five?









Cross out models that show $\frac{2}{3}$ of the area shaded. For each, the area of the outside rectangle is one whole. Use the letters of the models that are left to spell the answer.

<p>N</p> 	<p>V</p> 
<p>I</p> 	<p>N</p> 
<p>T</p> 	<p>U</p> 
<p>E</p> 	<p>L</p> 

Answer: _____

Question: What goes up and doesn't come back down?

Cross out models that show $\frac{3}{4}$ of the area shaded. For each, the area of outside rectangle is one whole. Use the letters of the models that are left to spell the answer.

<p>C</p> 	<p>L</p> 
<p>A</p> 	<p>N</p> 
<p>I</p> 	<p>G</p> 
<p>T</p> 	<p>E</p> 

Answer: Your _____