

Fractions

(With Critical Thinking)

Scavenger

Hunt



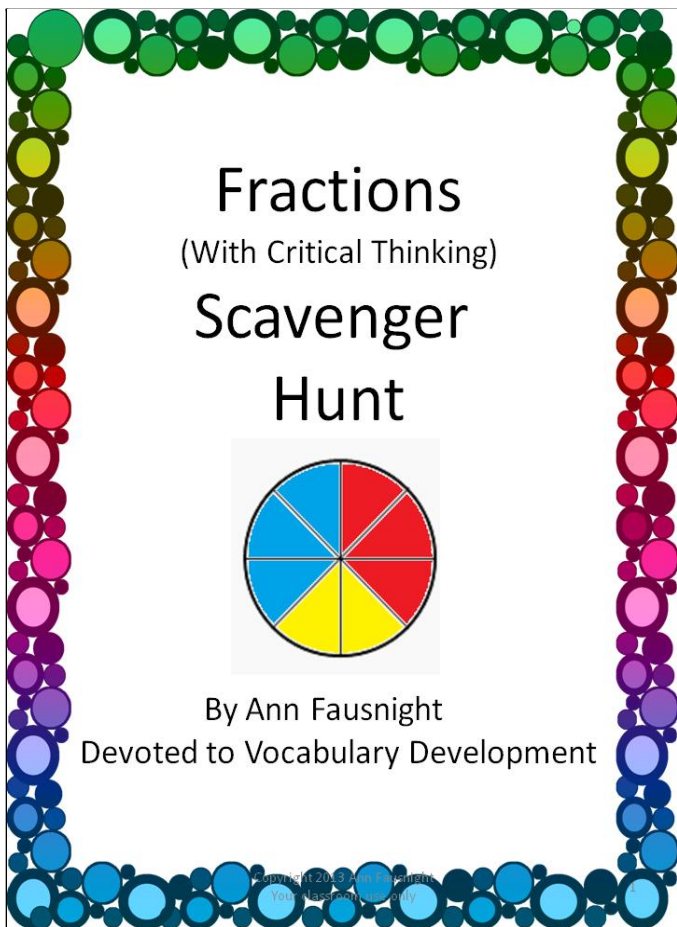
By Ann Fausnight
Devoted to Vocabulary Development

Directions for Fractions (with Critical Thinking) Scavenger Hunt

This scavenger hunt reviews and practices writing fractions to match a scenario description.

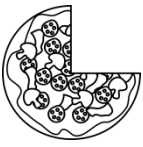
1. Print the Fraction Scavenger Hunt cards on card stock or brightly-colored paper and cut them apart along the dotted lines.
2. Make copies of the Fraction Scavenger Hunt questions worksheet (2-sided). Each student needs a copy.
3. Place the Fraction Scavenger Hunt cards around your classroom where students will be able to find them. You can put them on chairs, on the computer keyboard, on the back of your classroom door, on the sides of student desks, on the chalkboard, or wherever you like.
4. Students have to search the room and find all of the sentence cards to answer the questions. You can differentiate by having students work alone or with a classmate.

With the Scavenger Hunt game I have the students complete it as part of a rotation during reading groups. I only have 4 or 5 students walking around with clipboards to locate the sentence cards and write their answers. Students needing extra support can be paired with a partner for this activity. I have also done similar activities with the whole class or as a filler for early finishers, especially if you made the cards a little bit tricky to find. My students enjoy this activity.



The Fractions
Scavenger Hunt student
pages are stored

The answer key is stored



Fractions (with critical thinking) Scavenger Hunt



Card 1: Is the triangle cut into thirds? Why or why not?

Card 2: What color is $\frac{1}{2}$ of the square?

Card 3: If 2 more boys come outside to play, what fraction of the children will be boys?

Card 4: If 2 cookies are eaten and one falls on the floor, what fraction of cookies are left?

Card 5: What fraction of apples is yellow?

Card 6: If all 3 glasses were poured together, how much would be in the glass?

Card 7: Which two fractions are equivalent?

Card 8: What fractions of the hats are blue?

Card 9: What fraction of the circle is NOT red?

Card 10: Which set of circles is $\frac{1}{3}$ red?

Fractions (with critical thinking) Scavenger Hunt



Card 11: If Jack and his 4 friends each eat one slice of pizza, what fraction of the two pizzas will be left?

Card 12: If $\frac{1}{2}$ of the blue balloons pop, how many balloons will there be altogether?

Card 13: What fraction of gumballs are purple and yellow?

Card 14: What fraction of numbers on the dice are even?

Card 15: What fraction of this coin is one nickel?

Card 16: What fraction of this coin is one penny?

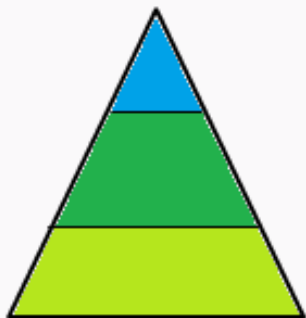
Card 17: Which letter shows $\frac{1}{2}$ on the number line?

Card 18: What is the fraction labeled C?

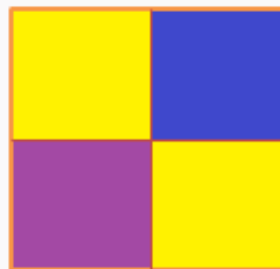
Card 19: How much of the pizza remains?

Card 20: How much of the pie is missing?

Card 1



Card 2



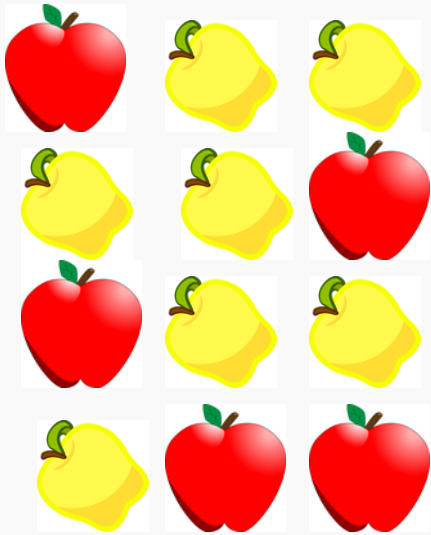
Card 3



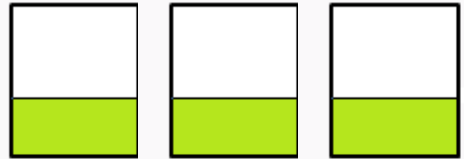
Card 4



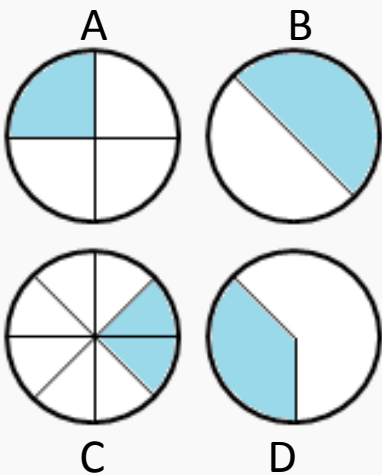
Card 5



Card 6



Card 7



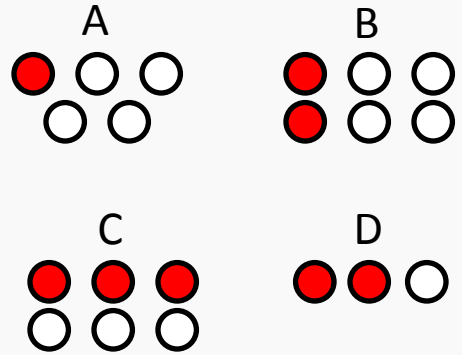
Card 8



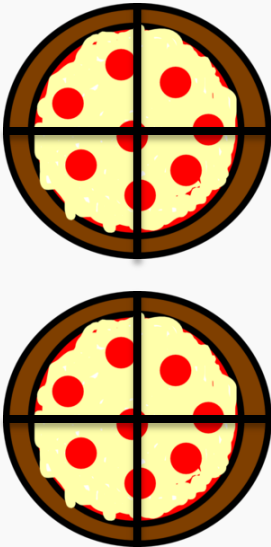
Card 9



Card 10



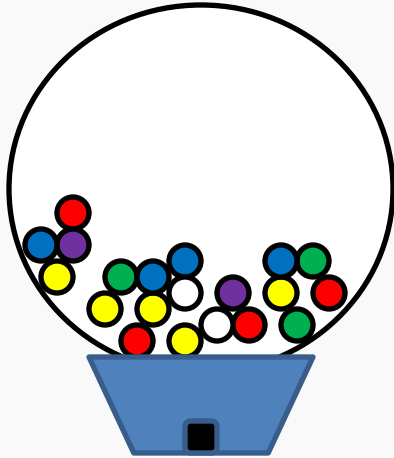
Card 11



Card 12



Card 13



Card 14



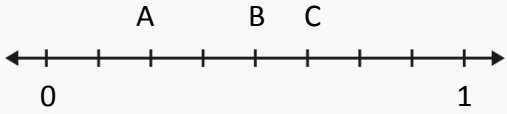
Card 15



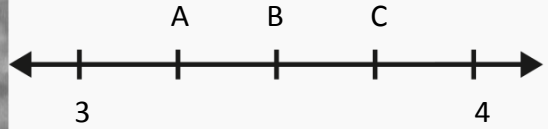
Card 16



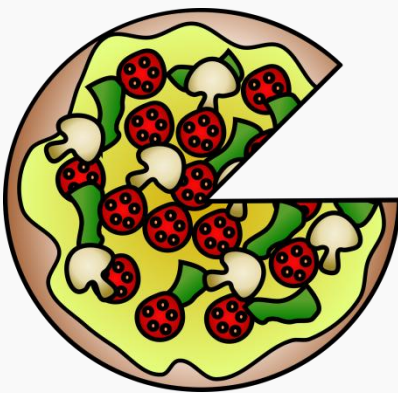
Card 17



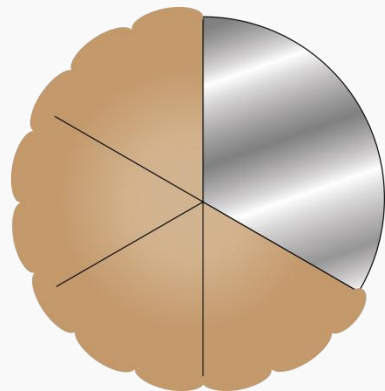
Card 18

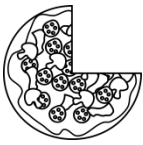


Card 19



Card 20





Fractions (with critical thinking) Scavenger Hunt



Card 1: Is the triangle cut into thirds? Why or why not?
 _____ **No, the parts aren't equal.** _____

Card 2: What color is $\frac{1}{2}$ of the square?
 _____ **yellow** _____

Card 3: If 2 more boys come outside to play, what fraction of the children will be boys?
 _____ **$\frac{4}{7}$** _____

Card 4: If 2 cookies are eaten and one falls on the floor, what fraction of cookies is left?
 _____ **$\frac{9}{12}$** _____

Card 5: What fraction of apples are yellow?
 _____ **$\frac{7}{12}$** _____

Card 6: If all 3 glasses were poured together, how much would be in the glass?
 _____ **It would be one whole or $\frac{3}{3}$** _____

Card 7: Which two fractions are equivalent?
 _____ **A and C** _____

Card 8: What fractions of the hats are blue?
 _____ **$\frac{2}{6}$** _____

Card 9: What fraction of the circle is NOT red?
 _____ **$\frac{5}{8}$** _____

Card 10: Which set of circles shows $\frac{1}{3}$ red?
 _____ **B** _____

Card 11: If Jack and his 4 friends each eat one slice of pizza, what fraction of the two pizzas will be left?

_____ $\frac{3}{8}$ _____

Card 12: If $\frac{1}{2}$ of the blue balloons pop, how many balloons will there be altogether?

_____ 10 balloons _____

Card 13: What fraction of gumballs are purple and yellow?

_____ $\frac{7}{20}$ _____

Card 14: What fraction of numbers on the dice are even?

_____ $\frac{1}{2}$, $\frac{3}{6}$, or $\frac{6}{12}$ _____

Card 15: What fraction of this coin is one nickel?

_____ $\frac{1}{5}$ _____

Card 16: What fraction of this coin is one penny?

_____ $\frac{1}{10}$ _____

Card 17: Which letter shows $\frac{1}{2}$ on the number line?

_____ B _____

Card 18: What is the fraction labeled C?

_____ 3 and $\frac{3}{4}$ _____

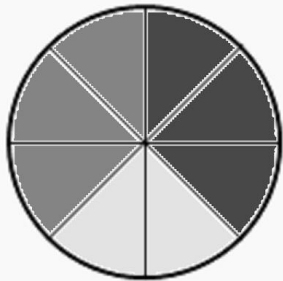
Card 19: How much of the pizza remains?

_____ $\frac{7}{8}$ _____

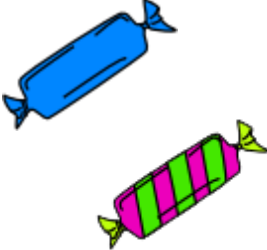
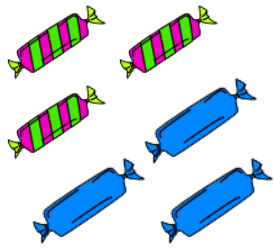
Card 20: How much of the pie is missing?

_____ $\frac{2}{6}$ or $\frac{1}{3}$ _____

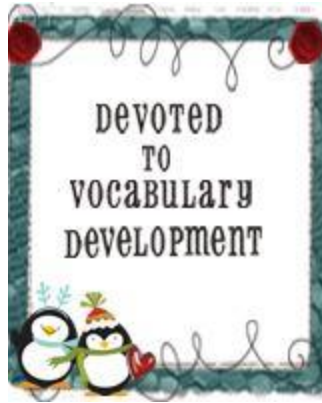
Name _____



Compare and Contrast Matrix

	Equivalent Fraction	Picture of original	Picture of new
Example: $\frac{1}{2}$	$\frac{3}{6}$		
$\frac{1}{4}$			
$\frac{1}{3}$			
$\frac{2}{3}$			
$\frac{1}{8}$			

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