1. Which fraction is equivalent to the portion that is shaded?



1. 2/8
2. 1/3
3. 1/2
4. 4/6
5. Write **two** fractions below that are equivalent to $\frac{2}{8}$.
6. Write **two** fractions below that are equivalent to .
7. A. **B.**  C.  D. 

 Which of the above models shows 1/4 ?

1. **Compare the fractions below using >, <, or =**

 $\frac{5}{9}$ $\frac{4}{9}$ $\frac{6}{7} $ $\frac{5}{10}$

 $\frac{7}{8}$ $\frac{5}{6}$ $\frac{7}{12}$ $\frac{7}{12}$

 $\frac{4}{8}$ $\frac{2}{9}$ $\frac{1}{2}$ $\frac{3}{8}$

1. Which of the following fractions will make the number sentence true?

 > 

a.  b.  c. d.

1. Which picture shows a pizza that has an equivalent of $\frac{3 }{12}$ left on the plate?

 

1. Look at the model. Name three equivalent fractions for the part that is shaded.

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1. Which model below is true? Use equivalent fractions to solve.









1. Pam and Thomas are eating pizza. Pam ate of the total pizza and Thomas ate of the pizza. Which statement is correct.



1. Thomas ate more pizza because <

1. Pam ate more pizza because <



1. Thomas ate more pizza because >



1. Pam ate more pizza because >
2. A pizza is divided into 8 equal slices. Of the slices, 3 has sausage, 1 have bacon, 1 has peppers, 2 have pineapple, and 1 has pepperoni. Which 2 sections together take up more than half of the pizza? Support your answer with both a visual model and an equation.
3. Decompose the following mixed number 2 different ways. Draw a model to represent 1 of the decompositions.

 1 3/5 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. 
2. Joseph has an oak tree in his yard that is 10 2/8 feet tall. He also has a pine tree that is 22 5/8 feet tall. How much taller is the pine tree than the hickory tree?