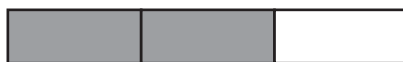


Fraction story problems

1. DeShun had \$168. After she spent $\frac{2}{3}$ of her money, how much money did DeShun have left? Explain your reasoning.



2. It took Tevin 4 minutes to play $\frac{2}{3}$ of his drum solo. How long does the whole drum solo take to play? Explain your reasoning.



3. There is a large container of juice. Carlton poured out $\frac{1}{2}$ of the juice. Then Shauntay poured out $\frac{1}{2}$ of what was left. After that, Zachary checked how much juice was still in the container and found there were 6 cups left. How much juice was in the container at first?

Draw a picture to help you solve the problem. Explain your reasoning.

4. Chris had \$148. After he spent $\frac{3}{4}$ of his money, how much money did Chris have left? Explain your reasoning.
5. It took Taryn 9 minutes to play $\frac{3}{4}$ of her viola solo. How long does the whole viola solo take to play? Explain your reasoning.



6. A group collected 348 toys to give away to children. So far, the group has given away $\frac{3}{4}$ of the toys they collected.

How many toys are left? Show your work below. Answer: _____

How many toys were given away? Show your work below. Answer: _____

7. You need $\frac{2}{3}$ of a cup of butter to make 1 batch of your favorite cookies. How many cups of butter will you need to make 4 batches of your favorite cookies? Explain your answer.

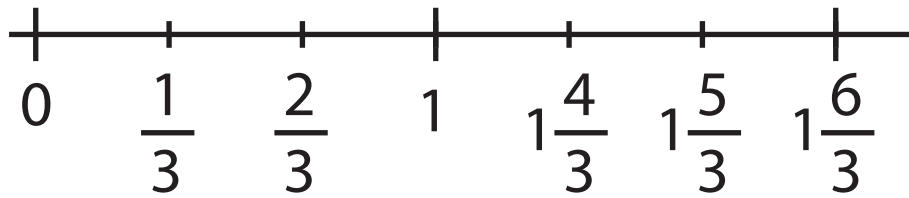
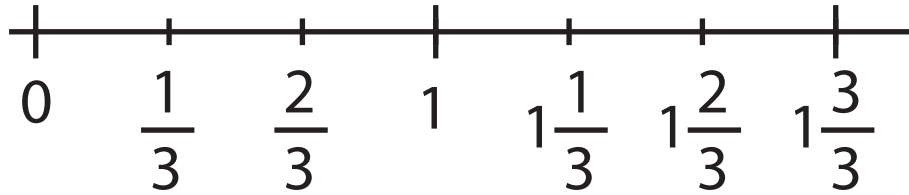
Answer: _____

8. Three friends will share 2 pizzas equally.

If each pizza is cut into 6 equal slices, how many slices will each friend get? Show your work. Answer: _____

What fraction of a pizza will each friend get? Show your work. Answer: _____

9. What is wrong on the number lines below? Find the errors and correct them.



10. There were 195 people at a banquet. Of the people at the banquet, $\frac{2}{5}$ ordered beef, $\frac{2}{5}$ ordered chicken, and the rest ordered fish. How many people ordered fish? Show your work.

Answer: _____

11. Robert had \$30. After he spent $\frac{2}{3}$ of his money, how much money did he have left? Show your work. (You may draw pictures.)

Answer: _____