



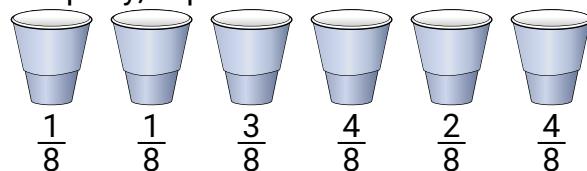
Redistributing Fractions

Name: _____

Solve each problem.

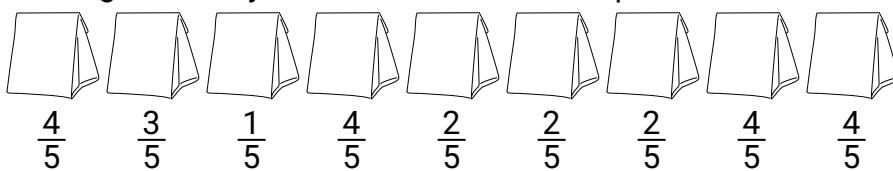
Answers

1) At a party, cups were filled with different amounts of soda.



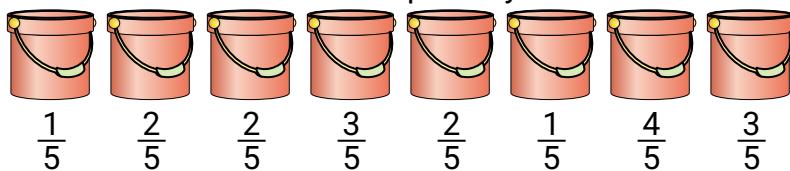
If the soda had been poured into the cups evenly, how much would be in each cup?

2) The bags of candy below are fractions of a pound.



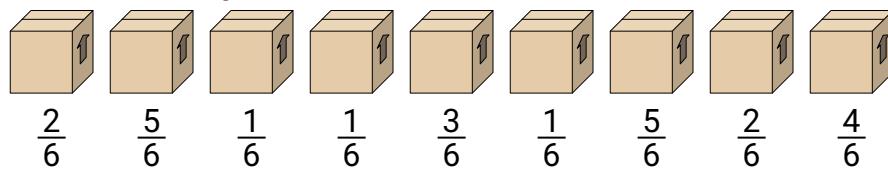
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

3) The buckets below are filled partially with sand.



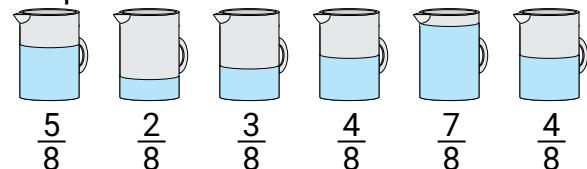
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

4) Look at the weight of the boxes below.



If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

5) The pitchers below have different amounts of water in them.



If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

1. _____

2. _____

3. _____

4. _____

5. _____

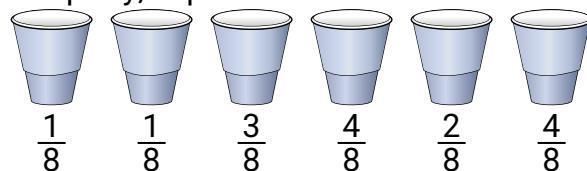


Redistributing Fractions

Name: **Answer Key**

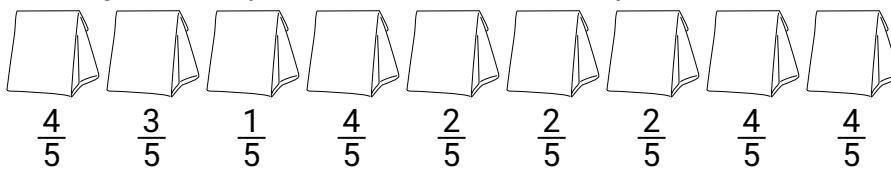
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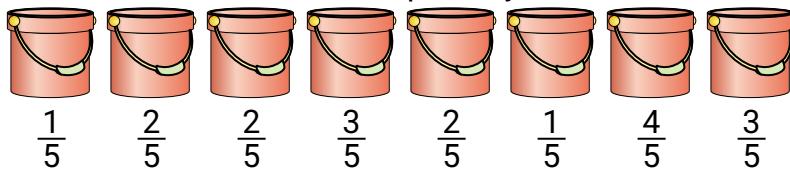
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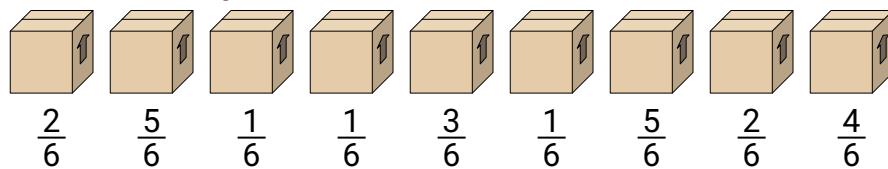
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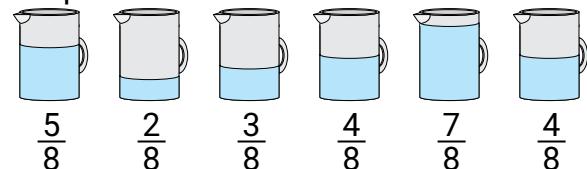
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If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

Answers

1. $\frac{15}{48} = \frac{5}{16}$

2. $\frac{26}{45}$

3. $\frac{18}{40} = \frac{9}{20}$

4. $\frac{24}{54} = \frac{4}{9}$

5. $\frac{25}{48}$