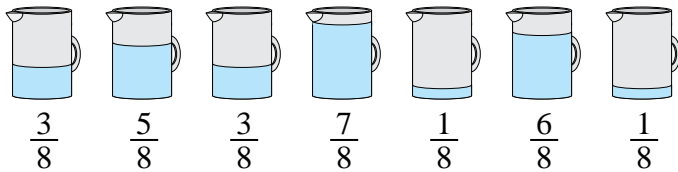




Solve each problem.

**Answers**

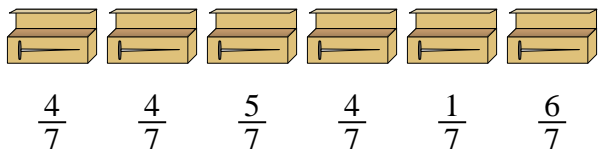
1) *The pitchers below have different amounts of water in them.*



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

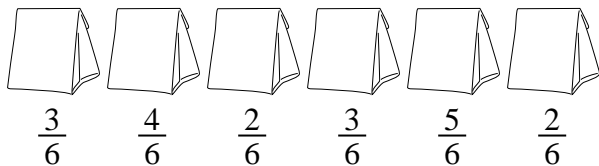
- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_

2) *A builder had several boxes of nails that were partially full.*



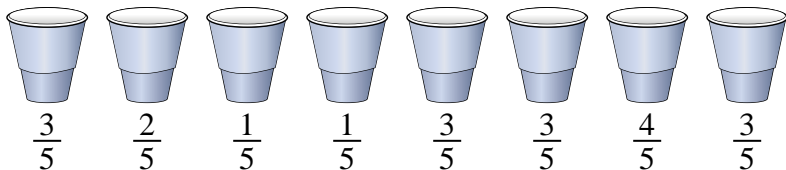
If he reorganized the nails so each box had the same quantity, how full would each box be?

3) *The bags of candy below are fractions of a pound.*



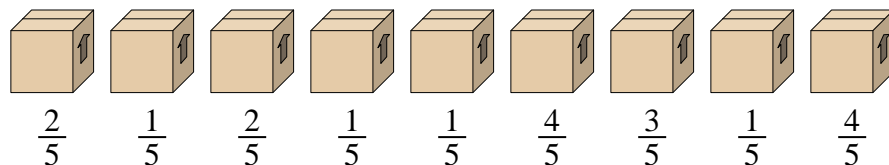
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

4) *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?

5) *Look at the weight of the boxes below.*

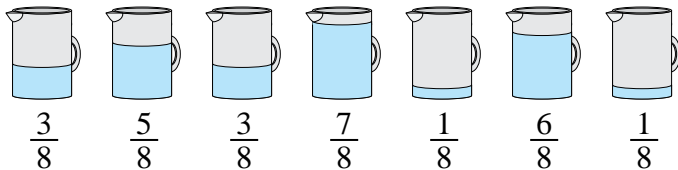


If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?



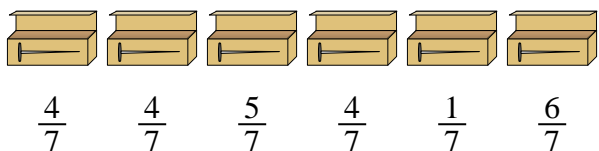
Solve each problem.

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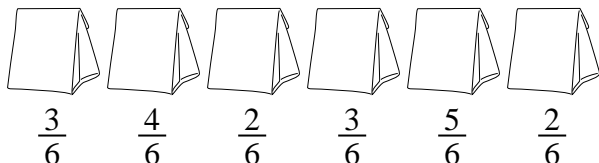
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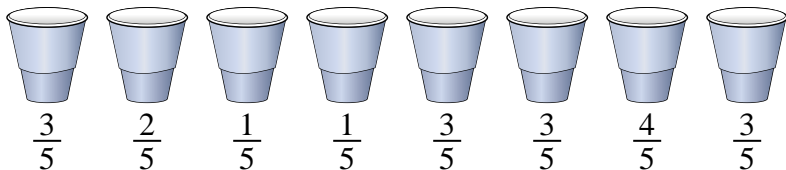
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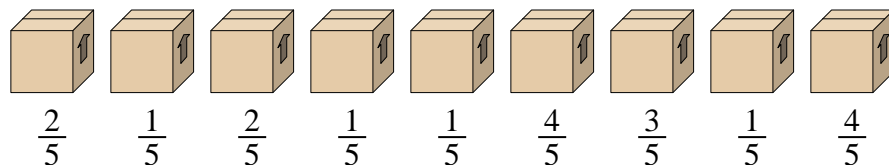
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If the soda had been poured into the cups evenly, how much would be in each cup?

5) *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?

**Answers**

1.  $\frac{26}{56} = \frac{13}{28}$

2.  $\frac{24}{42} = \frac{4}{7}$

3.  $\frac{19}{36}$

4.  $\frac{20}{40} = \frac{1}{2}$

5.  $\frac{19}{45}$