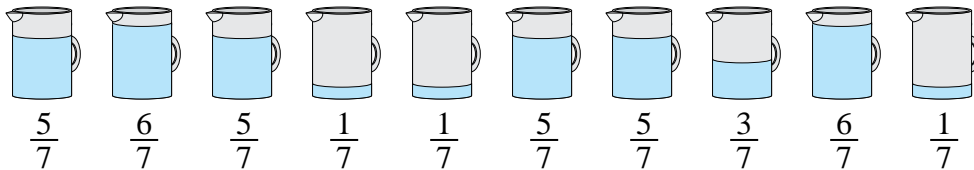




Solve each problem.

**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. \_\_\_\_\_

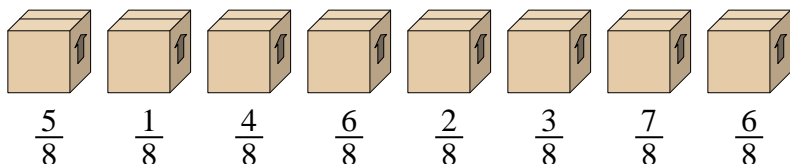
2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

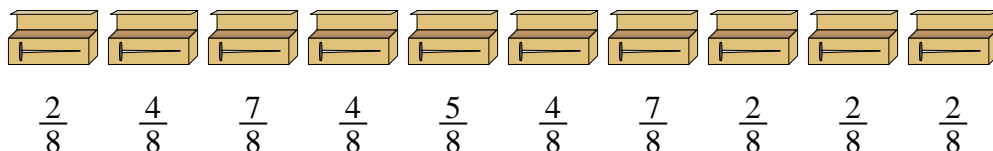
5. \_\_\_\_\_

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



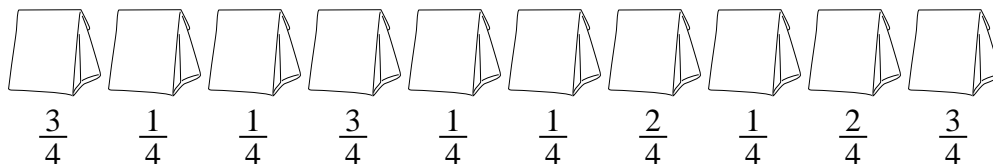
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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



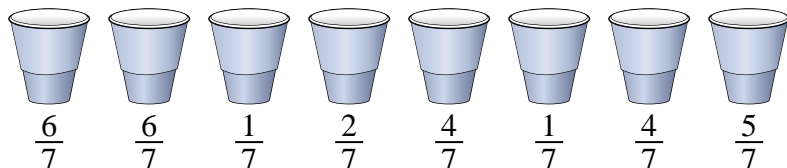
If he reorganized the nails so each box had the same quantity, how full would each box be?

4) *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?

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

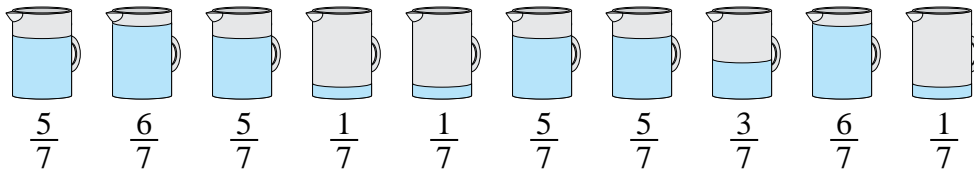


If the soda had been poured into the cups evenly, how much would be in each cup?



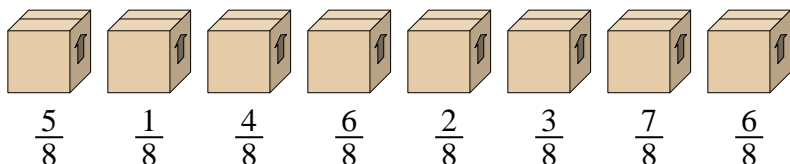
Solve each problem.

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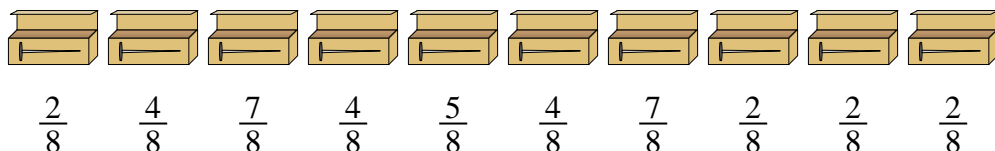
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

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



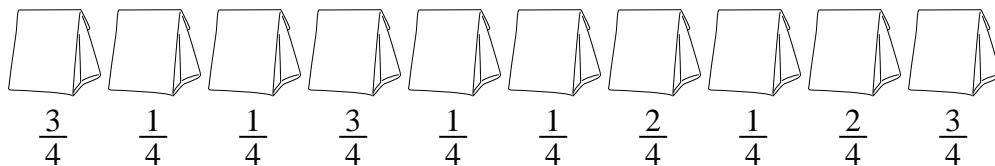
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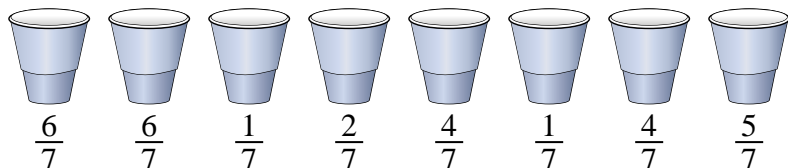
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If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

5) *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?

**Answers**

1.  $\frac{38}{70} = \frac{19}{35}$

2.  $\frac{34}{64} = \frac{17}{32}$

3.  $\frac{39}{80}$

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

5.  $\frac{29}{56}$