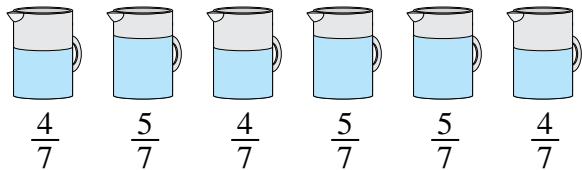




Solve each problem.

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

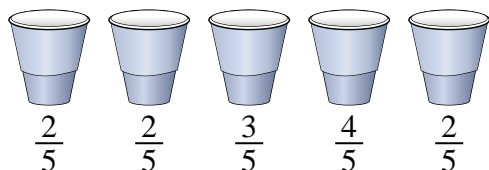
2. \_\_\_\_\_

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

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

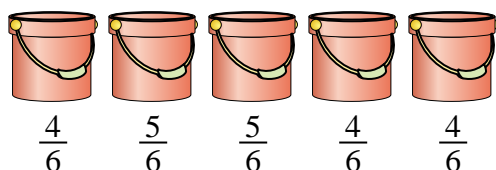
5. \_\_\_\_\_

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



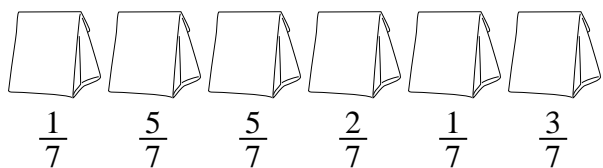
If the soda had been poured into the cups evenly, how much would be in each cup?

3) *The buckets below are filled partially with sand.*



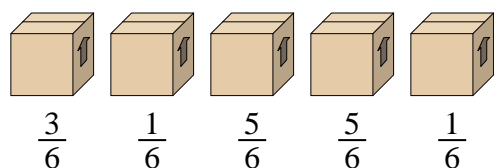
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

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

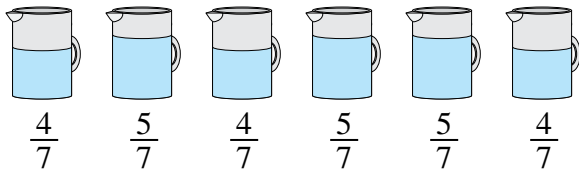


If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?



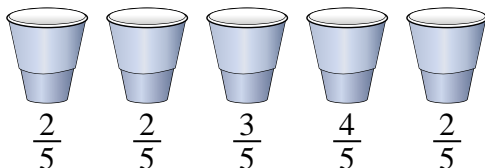
Solve each problem.

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



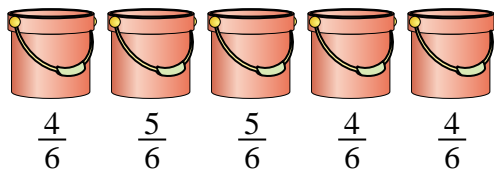
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

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



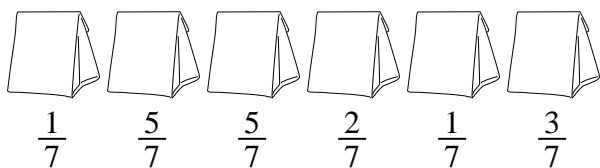
If the soda had been poured into the cups evenly, how much would be in each cup?

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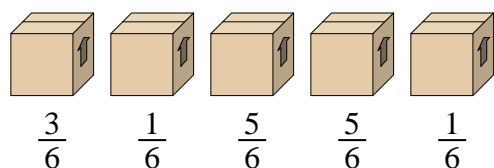
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

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) *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.  $\frac{27}{42} = \frac{9}{14}$

2.  $\frac{13}{25}$

3.  $\frac{22}{30} = \frac{11}{15}$

4.  $\frac{17}{42}$

5.  $\frac{15}{30} = \frac{1}{2}$