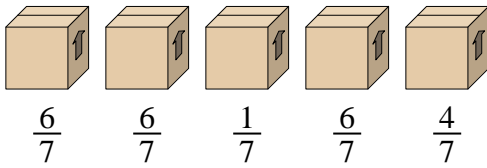




Solve each problem.

Answers

1) 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?

1. \_\_\_\_\_

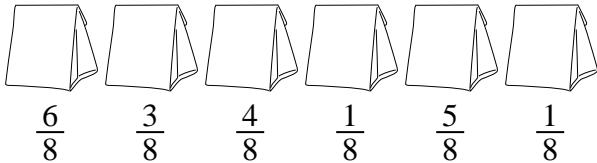
2. \_\_\_\_\_

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

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

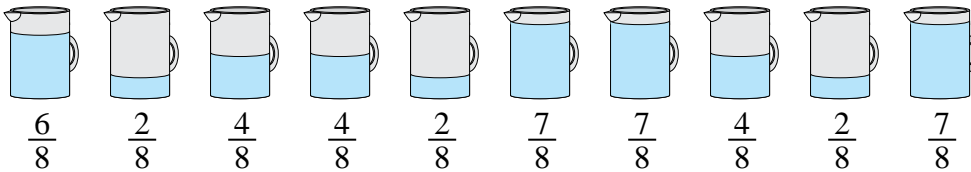
5. \_\_\_\_\_

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



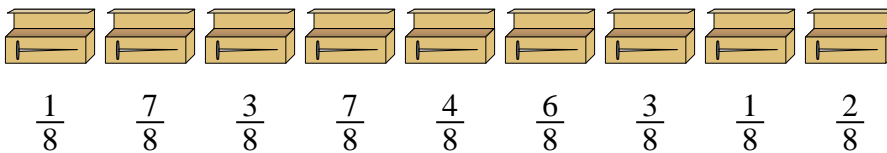
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

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



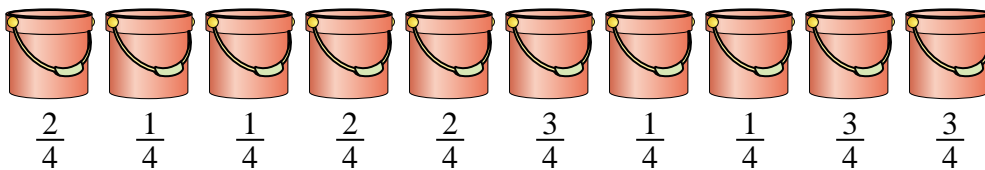
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

4) 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?

5) The buckets below are filled partially with sand.

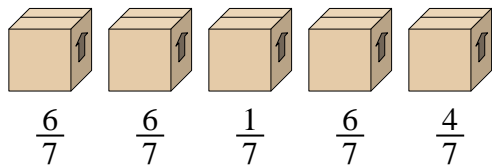


If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?



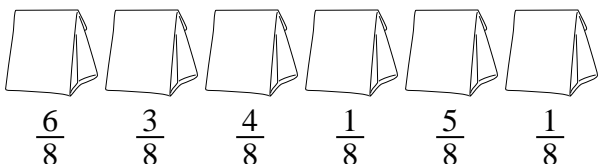
Solve each problem.

1) Look at the weight of the boxes below.



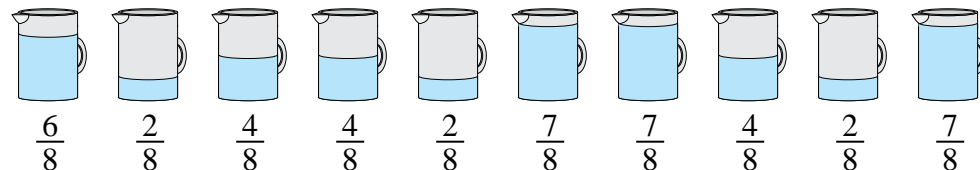
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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



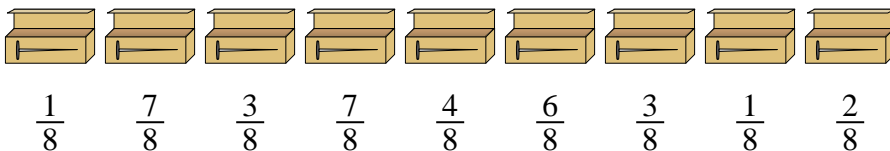
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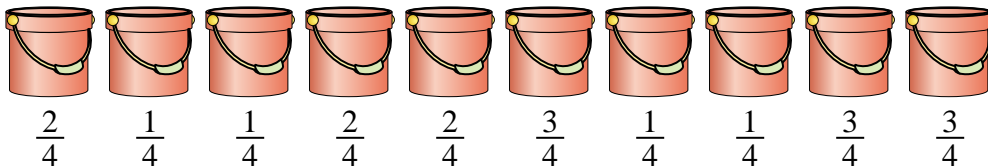
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If he reorganized the nails so each box had the same quantity, how full would each box be?

5) 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?

**Answers**

1.  $\frac{23}{35}$

2.  $\frac{20}{48} = \frac{5}{12}$

3.  $\frac{45}{80} = \frac{9}{16}$

4.  $\frac{34}{72} = \frac{17}{36}$

5.  $\frac{19}{40}$