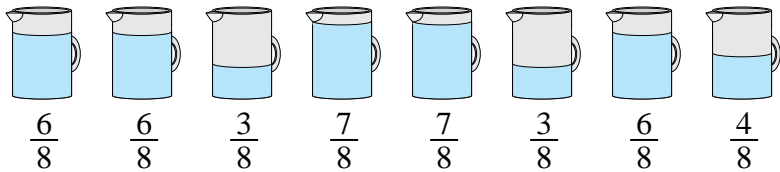




Solve each problem.

**Answers**

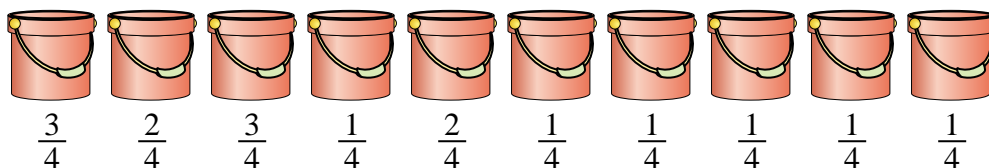
1) *The pitchers below have different amounts of water in them.*



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

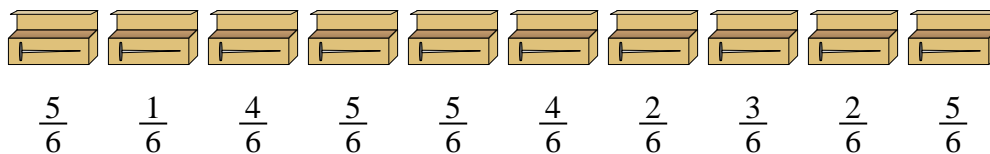
- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_

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



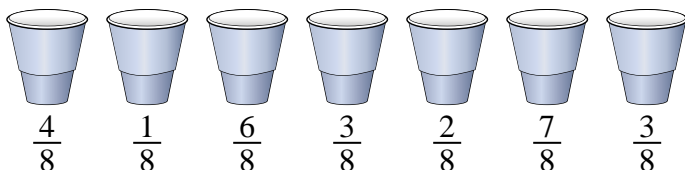
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

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



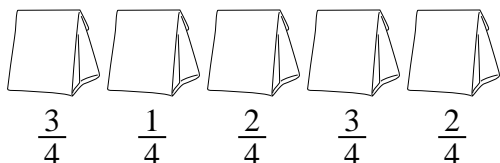
If he reorganized the nails so each box had the same quantity, how full would each box be?

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

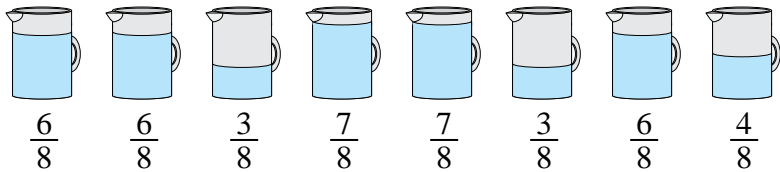


If you were to redistribute the candy so that each bag had the same amount, how much would be in each?



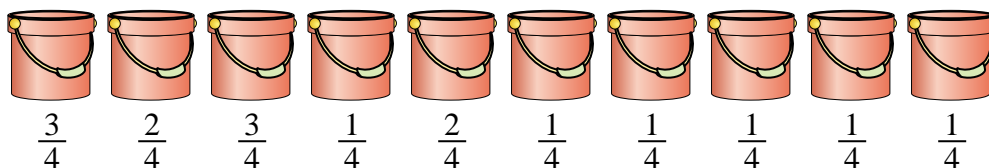
Solve each problem.

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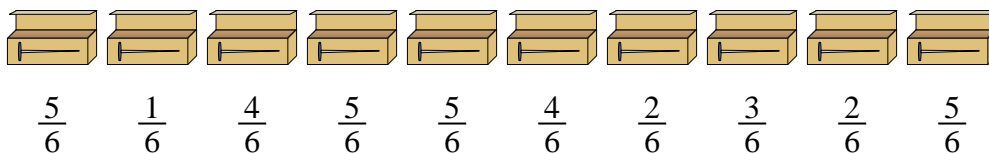
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

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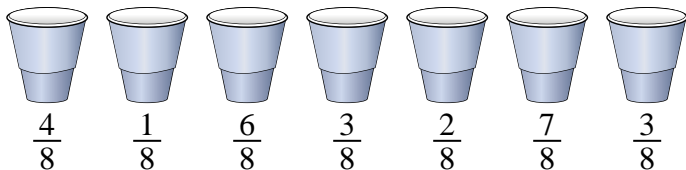
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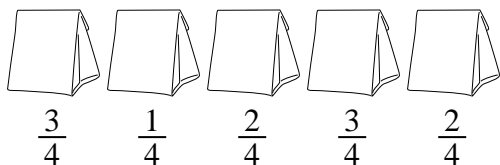
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If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

**Answers**

1.  $\frac{42}{64} = \frac{21}{32}$

2.  $\frac{16}{40} = \frac{2}{5}$

3.  $\frac{36}{60} = \frac{3}{5}$

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

5.  $\frac{11}{20}$