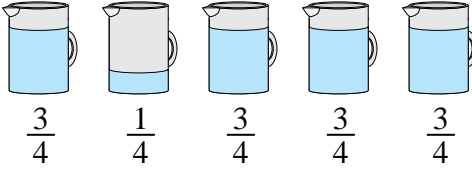




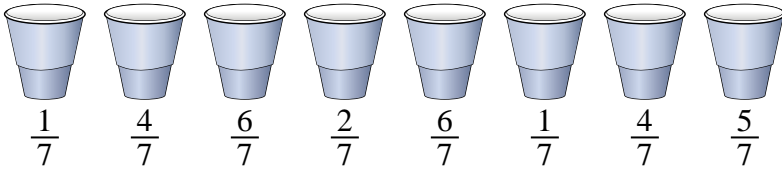
Solve each problem.

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



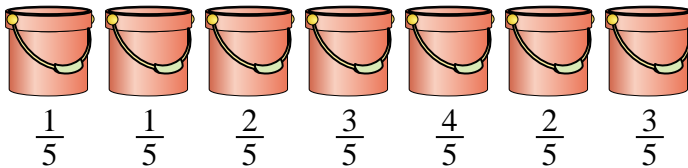
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

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



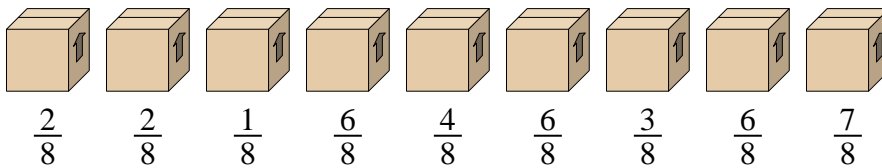
If the soda had been poured into the cups evenly, how much would be in each cup?

3) The buckets below are filled partially with sand.



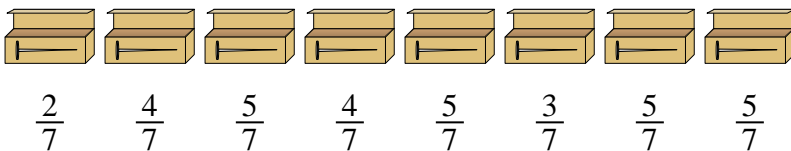
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

4) 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?

5) 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?

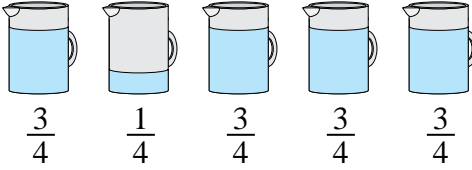
Answers

1. _____
2. _____
3. _____
4. _____
5. _____



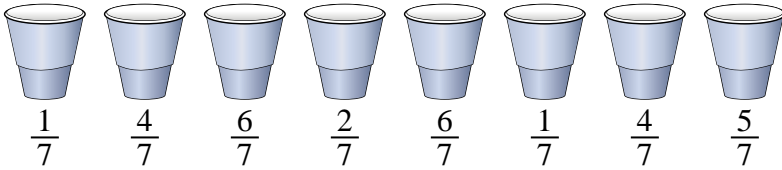
Solve each problem.

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



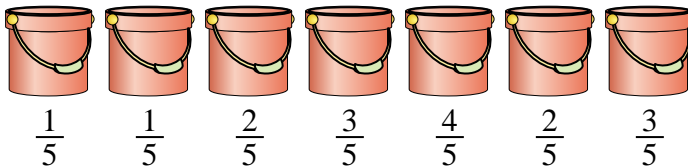
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

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



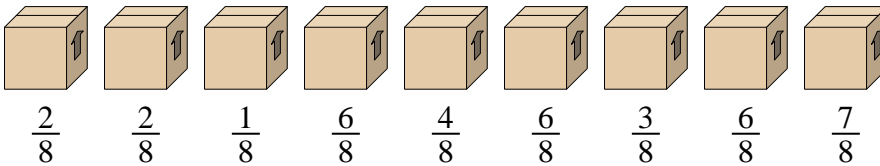
If the soda had been poured into the cups evenly, how much would be in each cup?

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



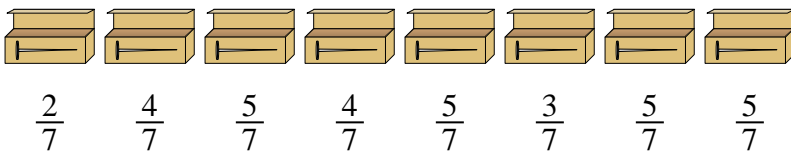
If you wanted to make it so each bucket had the same amount, how much would each bucket be filled?

- 4) *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?

- 5) *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?

Answers

1. $\frac{13}{20}$

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

3. $\frac{16}{35}$

4. $\frac{37}{72}$

5. $\frac{33}{56}$



Solve each problem.

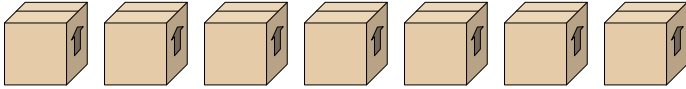
1) A builder had several boxes of nails that were partially full.



$\frac{6}{7}$ $\frac{3}{7}$ $\frac{2}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{1}{7}$ $\frac{6}{7}$ $\frac{5}{7}$

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

2) Look at the weight of the boxes below.



$\frac{2}{8}$ $\frac{7}{8}$ $\frac{5}{8}$ $\frac{1}{8}$ $\frac{7}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

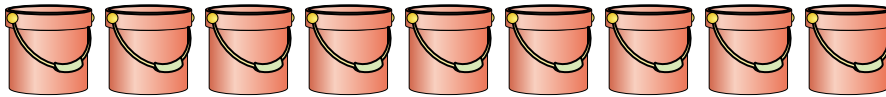
3) The pitchers below have different amounts of water in them.



$\frac{3}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$

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

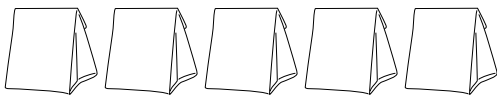
4) The buckets below are filled partially with sand.



$\frac{1}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{1}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{2}{5}$

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

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



$\frac{5}{8}$ $\frac{1}{8}$ $\frac{6}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

Answers

1. _____

2. _____

3. _____

4. _____

5. _____



Solve each problem.

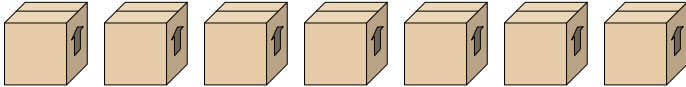
- 1) A builder had several boxes of nails that were partially full.



$\frac{6}{7}$ $\frac{3}{7}$ $\frac{2}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{1}{7}$ $\frac{6}{7}$ $\frac{5}{7}$

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

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



$\frac{2}{8}$ $\frac{7}{8}$ $\frac{5}{8}$ $\frac{1}{8}$ $\frac{7}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

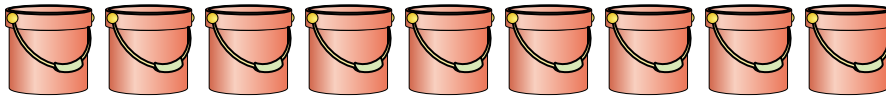
- 3) The pitchers below have different amounts of water in them.



$\frac{3}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$

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

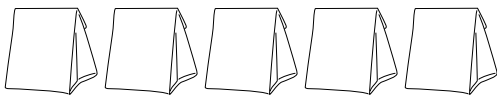
- 4) The buckets below are filled partially with sand.



$\frac{1}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{1}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{2}{5}$

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

- 5) The bags of candy below are fractions of a pound.



$\frac{5}{8}$ $\frac{1}{8}$ $\frac{6}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

Answers

1. $\frac{32}{56} = \frac{4}{7}$

2. $\frac{27}{56}$

3. $\frac{13}{28}$

4. $\frac{25}{45} = \frac{5}{9}$

5. $\frac{17}{40}$



Solve each problem.

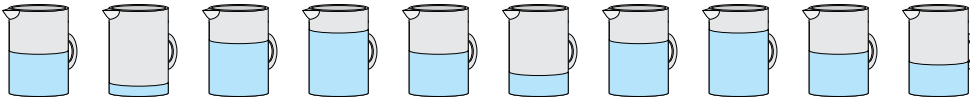
1) A builder had several boxes of nails that were partially full.



$\frac{1}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{2}{5}$ $\frac{2}{5}$ $\frac{3}{5}$ $\frac{2}{5}$ $\frac{3}{5}$

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

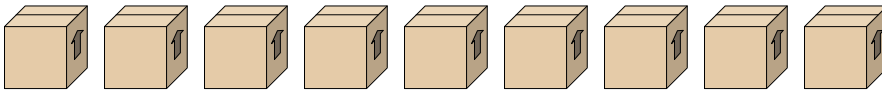
2) The pitchers below have different amounts of water in them.



$\frac{4}{8}$ $\frac{1}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{4}{8}$ $\frac{2}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{4}{8}$ $\frac{3}{8}$

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

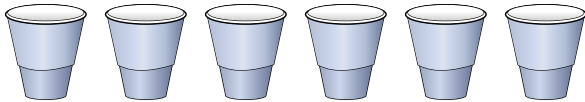
3) Look at the weight of the boxes below.



$\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{3}{4}$

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

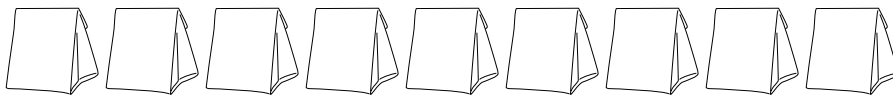
4) At a party, cups were filled with different amounts of soda.



$\frac{3}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{2}{5}$

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.



$\frac{3}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{2}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{3}{8}$ $\frac{5}{8}$

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

Answers

1. _____

2. _____

3. _____

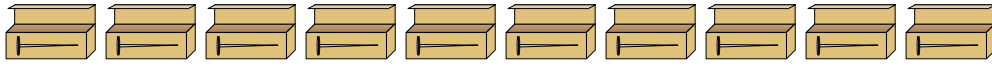
4. _____

5. _____



Solve each problem.

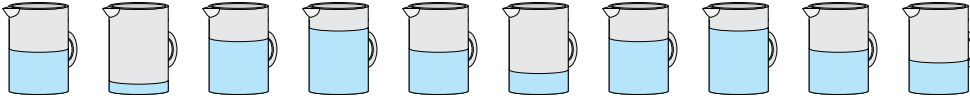
1) A builder had several boxes of nails that were partially full.



$\frac{1}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{4}{5}$ $\frac{2}{5}$ $\frac{2}{5}$ $\frac{3}{5}$ $\frac{2}{5}$ $\frac{3}{5}$

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

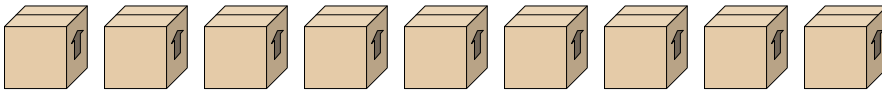
2) The pitchers below have different amounts of water in them.



$\frac{4}{8}$ $\frac{1}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{4}{8}$ $\frac{2}{8}$ $\frac{5}{8}$ $\frac{6}{8}$ $\frac{4}{8}$ $\frac{3}{8}$

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

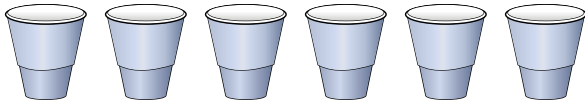
3) Look at the weight of the boxes below.



$\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{3}{4}$

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

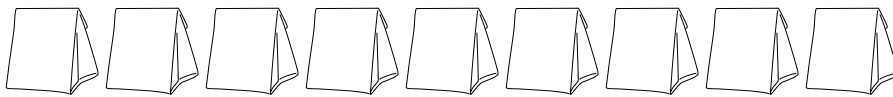
4) At a party, cups were filled with different amounts of soda.



$\frac{3}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{2}{5}$

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.



$\frac{3}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{2}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{3}{8}$ $\frac{5}{8}$

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

Answers

1. $\frac{27}{50}$

2. $\frac{40}{80} = \frac{1}{2}$

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

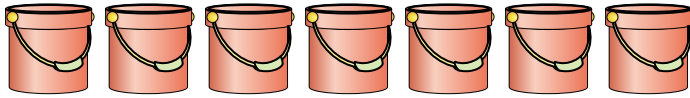
4. $\frac{14}{30} = \frac{7}{15}$

5. $\frac{26}{72} = \frac{13}{36}$



Solve each problem.

1) The buckets below are filled partially with sand.



$\frac{2}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{1}{8}$ $\frac{1}{8}$

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

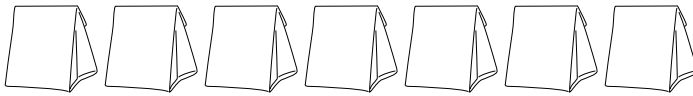
2) A builder had several boxes of nails that were partially full.



$\frac{3}{5}$ $\frac{1}{5}$ $\frac{2}{5}$ $\frac{1}{5}$ $\frac{2}{5}$ $\frac{1}{5}$ $\frac{4}{5}$ $\frac{4}{5}$ $\frac{2}{5}$ $\frac{2}{5}$

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.



$\frac{3}{4}$ $\frac{1}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{3}{4}$ $\frac{2}{4}$

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

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



$\frac{4}{7}$ $\frac{4}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{3}{7}$ $\frac{5}{7}$ $\frac{5}{7}$ $\frac{2}{7}$ $\frac{6}{7}$

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

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



$\frac{3}{6}$ $\frac{1}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{2}{6}$ $\frac{3}{6}$ $\frac{2}{6}$

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

Answers

1. _____

2. _____

3. _____

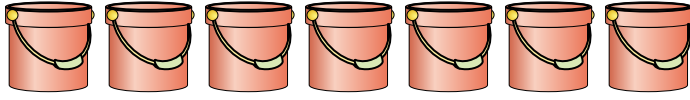
4. _____

5. _____



Solve each problem.

- 1) The buckets below are filled partially with sand.



$\frac{2}{8}$ $\frac{2}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{1}{8}$ $\frac{1}{8}$

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

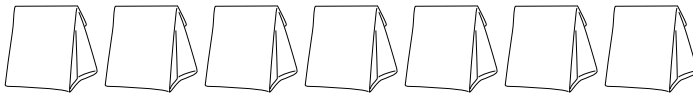
- 2) A builder had several boxes of nails that were partially full.



$\frac{3}{5}$ $\frac{1}{5}$ $\frac{2}{5}$ $\frac{1}{5}$ $\frac{2}{5}$ $\frac{1}{5}$ $\frac{4}{5}$ $\frac{4}{5}$ $\frac{2}{5}$ $\frac{2}{5}$

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.



$\frac{3}{4}$ $\frac{1}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{3}{4}$ $\frac{3}{4}$ $\frac{2}{4}$

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

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



$\frac{4}{7}$ $\frac{4}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{3}{7}$ $\frac{5}{7}$ $\frac{5}{7}$ $\frac{2}{7}$ $\frac{6}{7}$

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

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



$\frac{3}{6}$ $\frac{1}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{2}{6}$ $\frac{3}{6}$ $\frac{2}{6}$

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

Answers

1. $\frac{17}{56}$

2. $\frac{22}{50} = \frac{11}{25}$

3. $\frac{15}{28}$

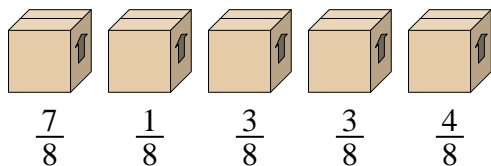
4. $\frac{38}{63}$

5. $\frac{19}{42}$



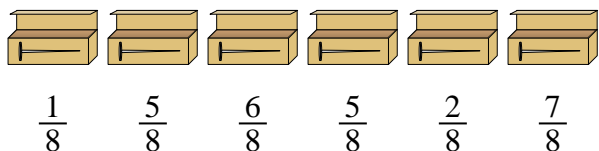
Solve each problem.

1) Look at the weight of the boxes below.



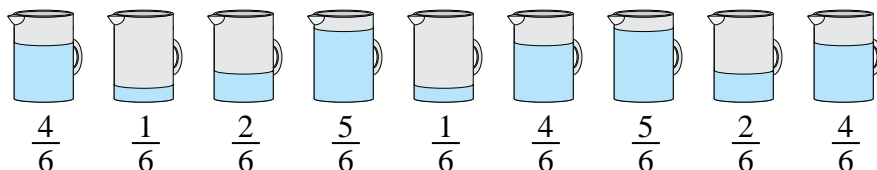
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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



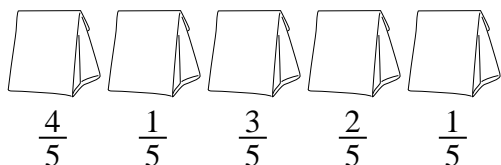
If he reorganized the nails so each box had the same quantity, how full would each box be?

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



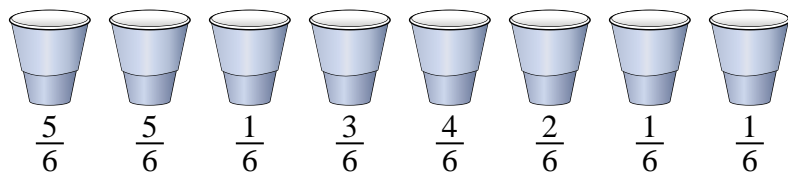
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

4) 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?

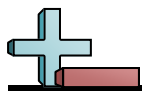
5) At a party, cups were filled with different amounts of soda.



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

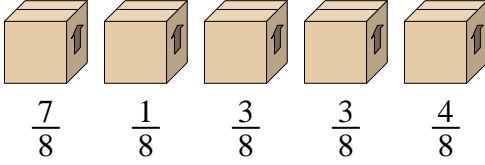
Answers

1. _____
2. _____
3. _____
4. _____
5. _____



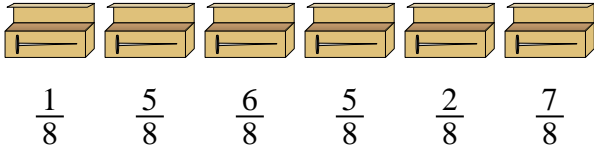
Solve each problem.

1) Look at the weight of the boxes below.



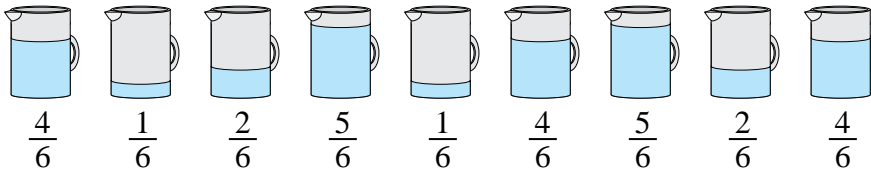
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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



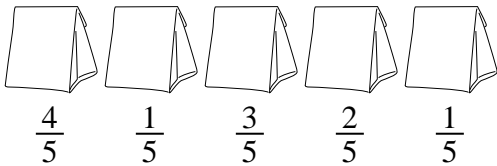
If he reorganized the nails so each box had the same quantity, how full would each box be?

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



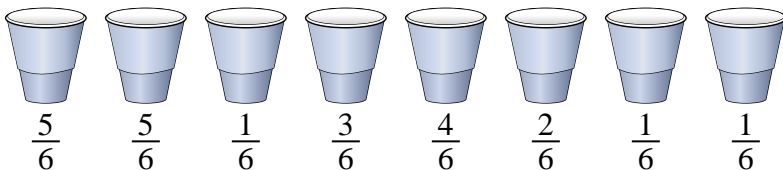
If you were to redistribute the water so that each pitcher had the same amount, how much would be in each?

4) 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?

Answers

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

2. $\frac{26}{48} = \frac{13}{24}$

3. $\frac{28}{54} = \frac{14}{27}$

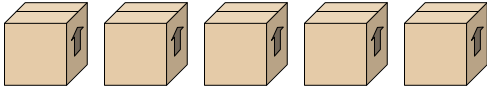
4. $\frac{11}{25}$

5. $\frac{22}{48} = \frac{11}{24}$



Solve each problem.

1) Look at the weight of the boxes below.



$\frac{7}{8}$ $\frac{3}{8}$ $\frac{6}{8}$ $\frac{6}{8}$ $\frac{1}{8}$

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

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



$\frac{4}{7}$ $\frac{2}{7}$ $\frac{6}{7}$ $\frac{2}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{2}{7}$ $\frac{1}{7}$

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

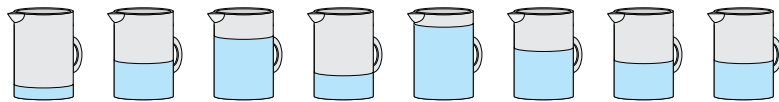
3) A builder had several boxes of nails that were partially full.



$\frac{3}{7}$ $\frac{2}{7}$ $\frac{4}{7}$ $\frac{1}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{2}{7}$ $\frac{1}{7}$

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

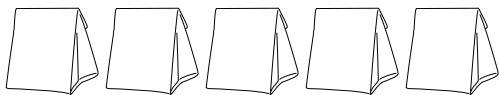
4) The pitchers below have different amounts of water in them.



$\frac{1}{7}$ $\frac{3}{7}$ $\frac{5}{7}$ $\frac{2}{7}$ $\frac{6}{7}$ $\frac{4}{7}$ $\frac{3}{7}$ $\frac{3}{7}$

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

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



$\frac{2}{6}$ $\frac{1}{6}$ $\frac{5}{6}$ $\frac{3}{6}$ $\frac{5}{6}$

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

Answers

1. _____

2. _____

3. _____

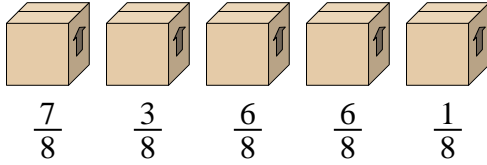
4. _____

5. _____



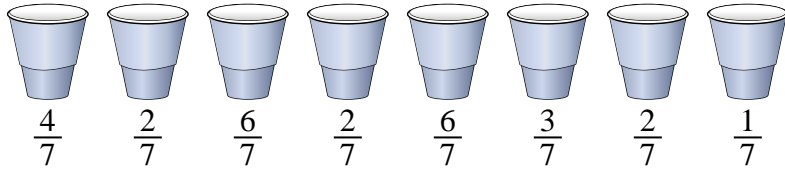
Solve each problem.

1) Look at the weight of the boxes below.



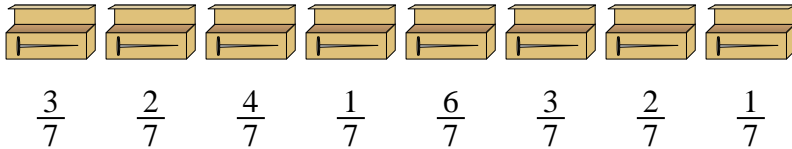
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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



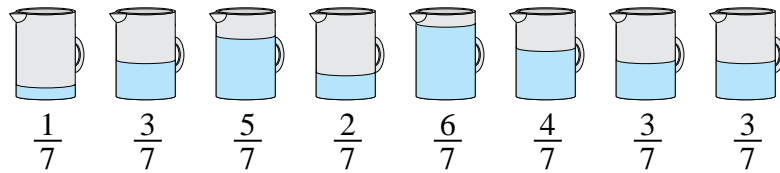
If the soda had been poured into the cups evenly, how much would be in each cup?

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



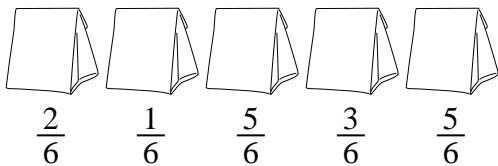
If he reorganized the nails so each box had the same quantity, how full would each box be?

4) The 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?

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?

Answers

1. $\frac{23}{40}$

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

3. $\frac{22}{56} = \frac{11}{28}$

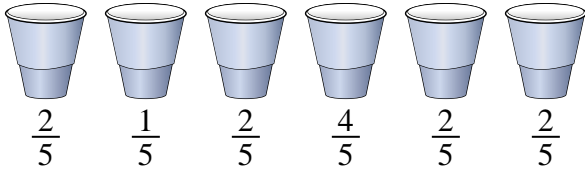
4. $\frac{27}{56}$

5. $\frac{16}{30} = \frac{8}{15}$



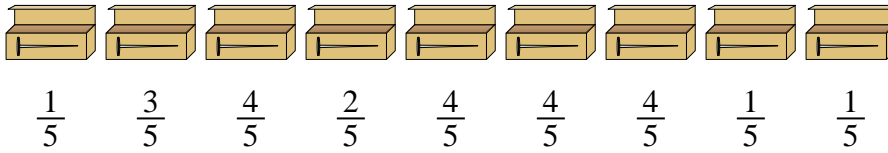
Solve each problem.

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



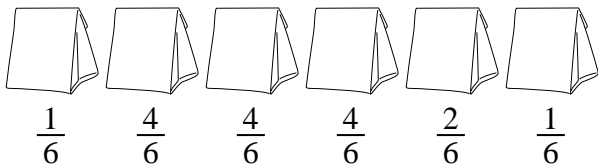
If the soda had been poured into the cups evenly, how much would be in each cup?

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



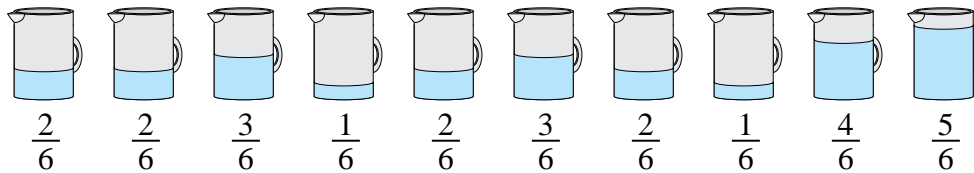
If he reorganized the nails so each box had the same quantity, how full would each box be?

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



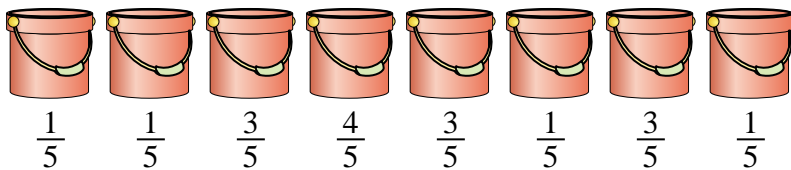
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

4) 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?

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. _____

2. _____

3. _____

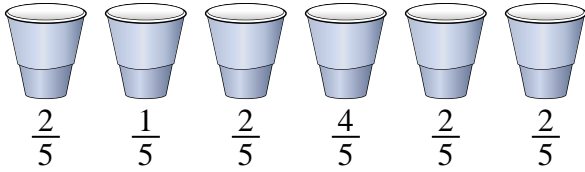
4. _____

5. _____



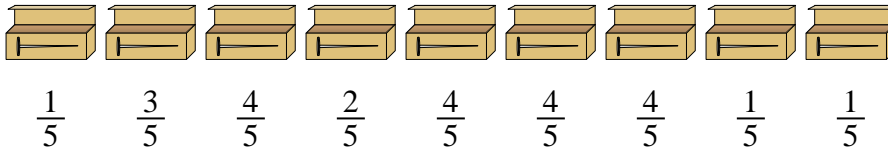
Solve each problem.

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



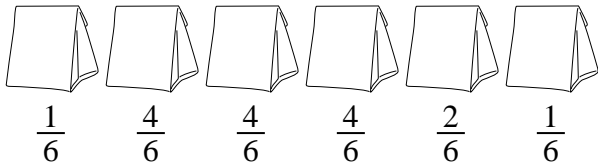
If the soda had been poured into the cups evenly, how much would be in each cup?

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



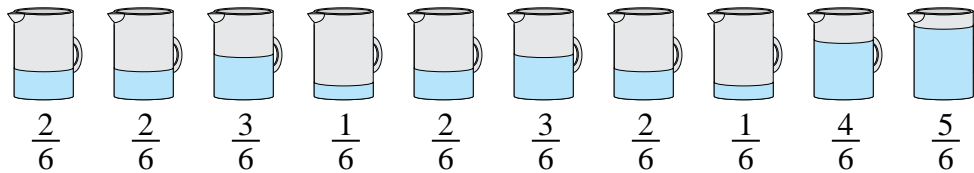
If he reorganized the nails so each box had the same quantity, how full would each box be?

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



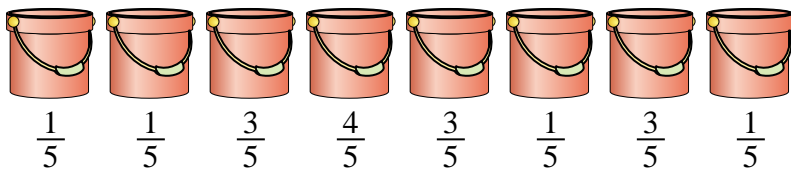
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

4) 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?

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. $\frac{13}{30}$

2. $\frac{24}{45} = \frac{8}{15}$

3. $\frac{16}{36} = \frac{4}{9}$

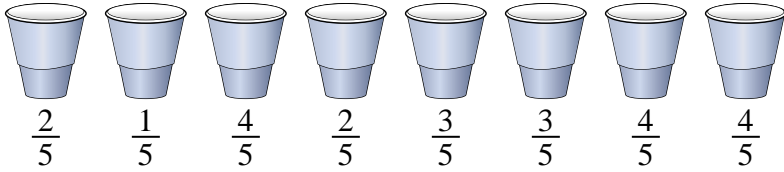
4. $\frac{25}{60} = \frac{5}{12}$

5. $\frac{17}{40}$



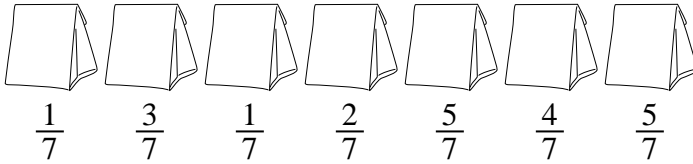
Solve each problem.

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



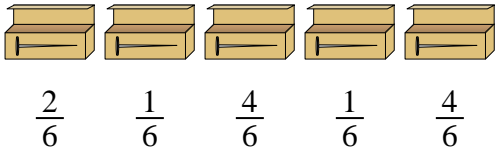
If the soda had been poured into the cups evenly, how much would be in each cup?

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



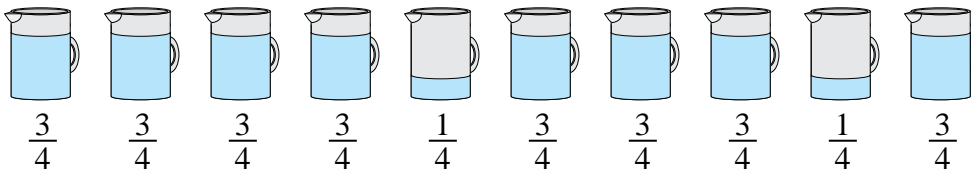
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

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



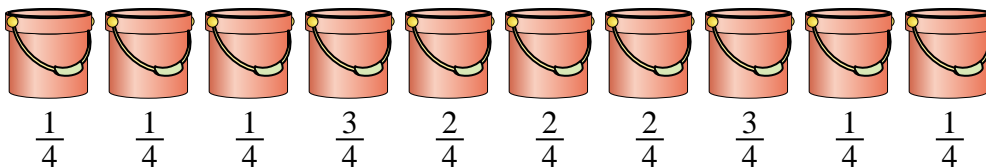
If he reorganized the nails so each box had the same quantity, how full would each box be?

4) The 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?

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. _____

2. _____

3. _____

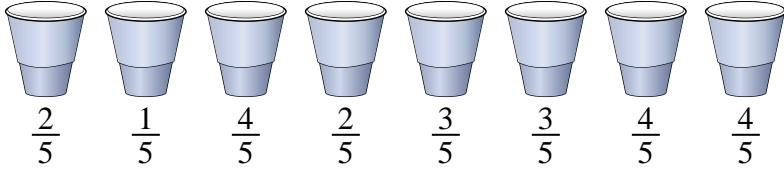
4. _____

5. _____



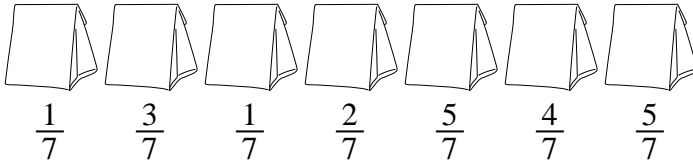
Solve each problem.

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



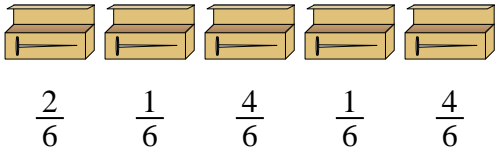
If the soda had been poured into the cups evenly, how much would be in each cup?

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



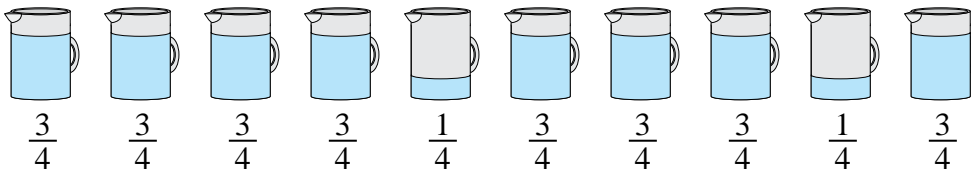
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

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



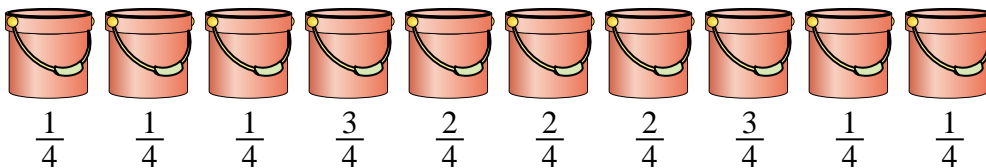
If he reorganized the nails so each box had the same quantity, how full would each box be?

4) The 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?

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. $\frac{23}{40}$

2. $\frac{21}{49} = \frac{3}{7}$

3. $\frac{12}{30} = \frac{2}{5}$

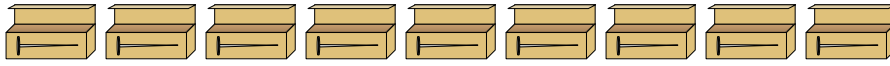
4. $\frac{26}{40} = \frac{13}{20}$

5. $\frac{17}{40}$



Solve each problem.

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



$\frac{4}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{5}{8}$ $\frac{4}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{7}{8}$

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

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



$\frac{2}{4}$ $\frac{3}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{2}{4}$

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

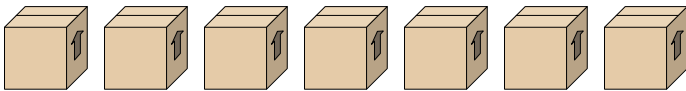
3) The bags of candy below are fractions of a pound.



$\frac{7}{8}$ $\frac{4}{8}$ $\frac{4}{8}$ $\frac{1}{8}$ $\frac{3}{8}$

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

4) Look at the weight of the boxes below.



$\frac{4}{6}$ $\frac{5}{6}$ $\frac{2}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{5}{6}$

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

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



$\frac{5}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{3}{7}$ $\frac{3}{7}$

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

Answers

1. _____

2. _____

3. _____

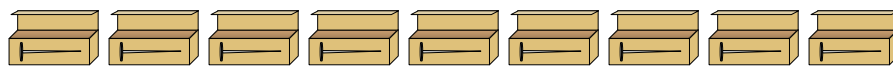
4. _____

5. _____



Solve each problem.

- 1) A builder had several boxes of nails that were partially full.



$\frac{4}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{5}{8}$ $\frac{4}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{1}{8}$ $\frac{7}{8}$

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

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



$\frac{2}{4}$ $\frac{3}{4}$ $\frac{3}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{2}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{2}{4}$

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

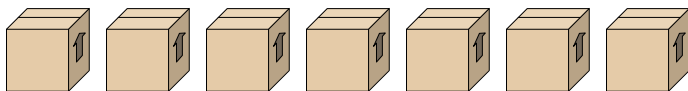
- 3) The bags of candy below are fractions of a pound.



$\frac{7}{8}$ $\frac{4}{8}$ $\frac{4}{8}$ $\frac{1}{8}$ $\frac{3}{8}$

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

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



$\frac{4}{6}$ $\frac{5}{6}$ $\frac{2}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{4}{6}$ $\frac{5}{6}$

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

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



$\frac{5}{7}$ $\frac{6}{7}$ $\frac{3}{7}$ $\frac{3}{7}$ $\frac{3}{7}$

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

Answers

1. $\frac{32}{72} = \frac{4}{9}$

2. $\frac{18}{36} = \frac{1}{2}$

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

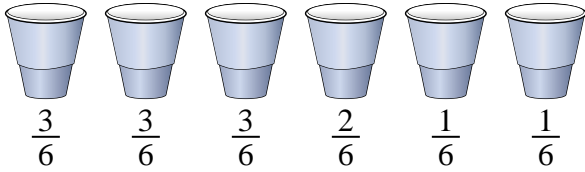
4. $\frac{28}{42} = \frac{2}{3}$

5. $\frac{20}{35} = \frac{4}{7}$



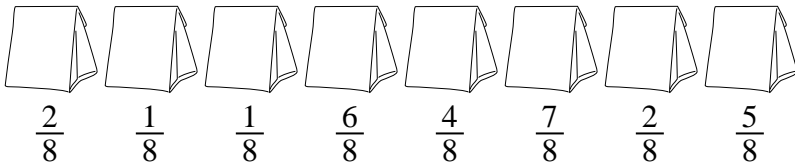
Solve each problem.

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



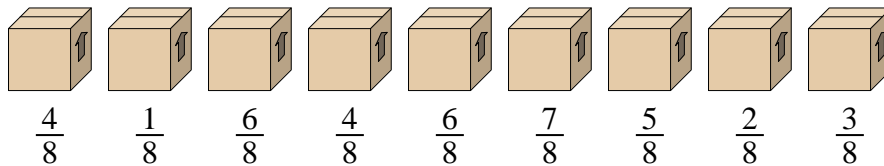
If the soda had been poured into the cups evenly, how much would be in each cup?

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



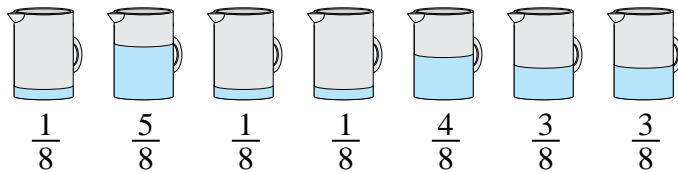
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

3) Look at the weight of the boxes below.



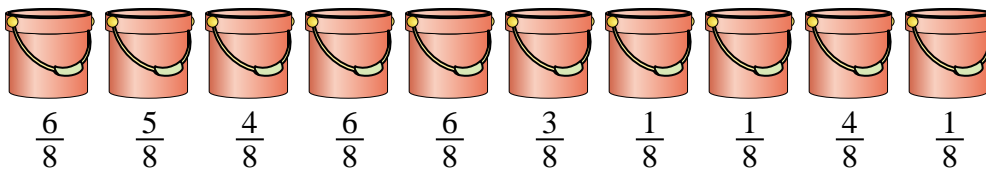
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

4) 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?

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. _____

2. _____

3. _____

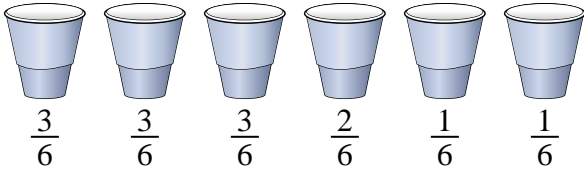
4. _____

5. _____



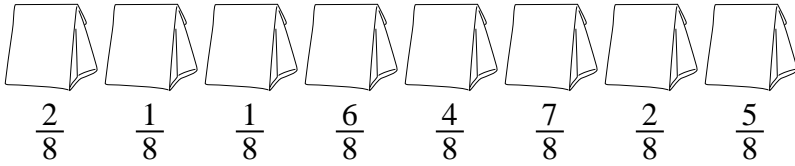
Solve each problem.

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



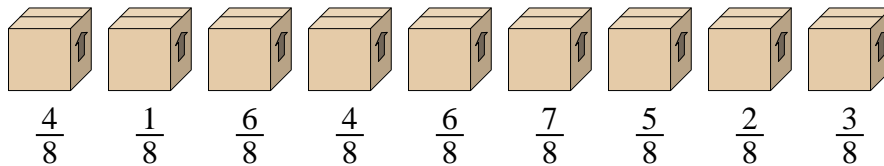
If the soda had been poured into the cups evenly, how much would be in each cup?

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



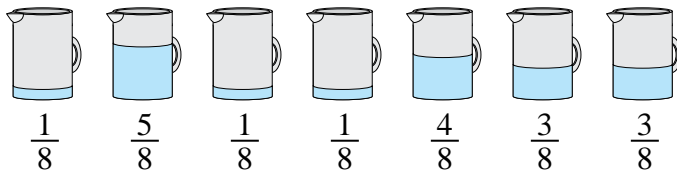
If you were to redistribute the candy so that each bag had the same amount, how much would be in each?

3) Look at the weight of the boxes below.



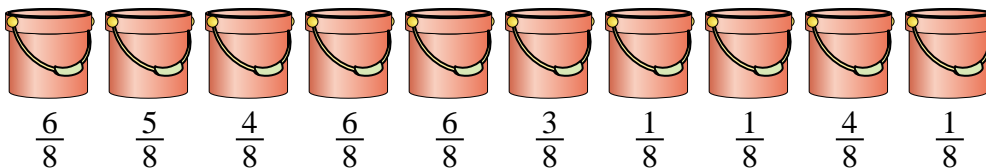
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

4) 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?

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. $\frac{13}{36}$

2. $\frac{28}{64} = \frac{7}{16}$

3. $\frac{38}{72} = \frac{19}{36}$

4. $\frac{18}{56} = \frac{9}{28}$

5. $\frac{37}{80}$