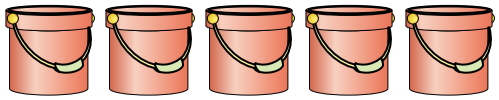
Solve each problem.

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

$\frac{6}{8}$ $\frac{2}{8}$ $\frac{6}{8}$ $\frac{5}{8}$ $\frac{7}{8}$

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

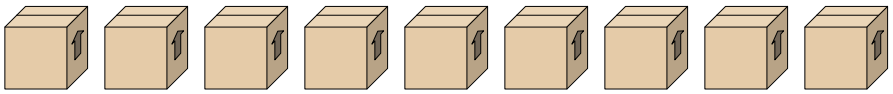
2) *The buckets below are filled partially with sand.*



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

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

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



$\frac{6}{8}$ $\frac{4}{8}$ $\frac{7}{8}$ $\frac{4}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{1}{8}$

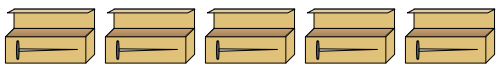
If you were to redistribute the material in the boxes so that each box had the same weight, how much would each weigh?

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

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

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

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



$\frac{7}{8}$ $\frac{2}{8}$ $\frac{4}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

Answers

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

1-5	80	60	40	20	0

Solve each problem.

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

$\frac{6}{8}$ $\frac{2}{8}$ $\frac{6}{8}$ $\frac{5}{8}$ $\frac{7}{8}$

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

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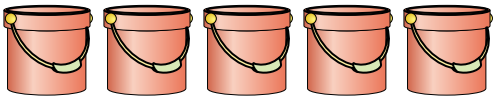
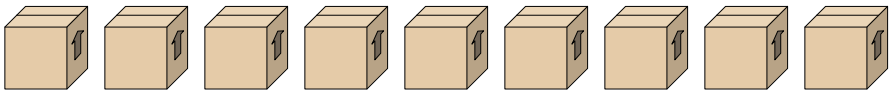


$\frac{1}{8}$ $\frac{6}{8}$ $\frac{2}{8}$ $\frac{1}{8}$ $\frac{3}{8}$

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

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



$\frac{6}{8}$ $\frac{4}{8}$ $\frac{7}{8}$ $\frac{4}{8}$ $\frac{4}{8}$ $\frac{5}{8}$ $\frac{3}{8}$ $\frac{5}{8}$ $\frac{1}{8}$

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

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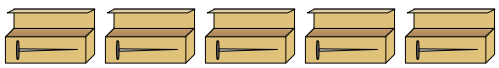

$\frac{7}{8}$ $\frac{2}{8}$ $\frac{4}{8}$ $\frac{3}{8}$ $\frac{2}{8}$

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

Answers

1. $\frac{26}{40} = \frac{13}{20}$
2. $\frac{13}{40}$
3. $\frac{39}{72} = \frac{13}{24}$
4. $\frac{7}{20}$
5. $\frac{18}{40} = \frac{9}{20}$

1-5	80	60	40	20	0