



Solve each problem.

**Answers**

- 1) Nancy collected 2 times as many bags of cans as her friend. If her friend collected  $\frac{3}{6}$  of a bag. How many bags did Nancy collect?
- 2) Carol bought a couple packages of gum at the gas station and ate  $\frac{1}{2}$  of a package each week. How much would she have eaten after 9 weeks?
- 3) A pitcher could hold  $\frac{2}{4}$  of a gallon of water. If Edward filled up 4 pitchers, how much water would he have?
- 4) Billy's hair was originally 7 inches long. He asked her hair dresser to cut  $\frac{4}{5}$  of it off. How many inches did he have cut off?
- 5) Janet was packing up some of her old stuff into a box. A box can hold 5 pounds, but she only filled it up  $\frac{2}{3}$  full. How much weight was in the box?
- 6) Will lived 7 miles from his school. If he rode his bike  $\frac{1}{8}$  of the distance and then walked the rest, how far did he ride his bike?
- 7) A chef cooked 9 kilograms of mashed potatoes for a dinner party. If the guests only ate  $\frac{9}{12}$  of the amount he cooked, how much did they eat?
- 8) On Monday it snowed 3 inches. The next day it snowed  $\frac{1}{6}$  that amount. How much did it snow on the second day?
- 9) A farmer gives each of his horses  $\frac{2}{3}$  of a salt lick a month. If he has 3 horses, how many salt licks does he use a month?
- 10) Dave stacked 4 pieces of wood on top of one another. If each piece was  $\frac{5}{10}$  of a foot tall, how tall was his pile?
- 11) A dog groomer could clean 8 dogs in an hour. How many could they clean in  $\frac{1}{8}$  of an hour?
- 12) Each day a company used  $\frac{5}{12}$  of a box of paper. How many boxes would they have used after 7 days?

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12. \_\_\_\_\_



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**Answers**

1.  $1\frac{0}{6}$
2.  $4\frac{1}{2}$
3.  $2\frac{0}{4}$
4.  $5\frac{3}{5}$
5.  $3\frac{1}{3}$
6.  $\frac{7}{8}$
7.  $6\frac{9}{12}$
8.  $\frac{3}{6}$
9.  $2\frac{0}{3}$
10.  $2\frac{0}{10}$
11.  $1\frac{0}{8}$
12.  $2\frac{11}{12}$



Solve each problem.

**Answers**

$\frac{7}{8}$

$6\frac{9}{12}$

$1\frac{0}{6}$

$4\frac{1}{2}$

$5\frac{3}{5}$

$2\frac{0}{3}$

$\frac{3}{6}$

$2\frac{0}{10}$

$3\frac{1}{3}$

$2\frac{0}{4}$

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