



Solve each problem.

Answers

- 1) Each day a company used $\frac{3}{6}$ of a box of paper. How many boxes would they have used after 6 days?
- 2) It takes $\frac{7}{8}$ of a box of nails to build a bird house. If you wanted to build 3 bird houses, how many boxes would you need?
- 3) Cody stacked 2 pieces of wood on top of one another. If each piece was $\frac{3}{8}$ of a foot tall, how tall was his pile?
- 4) When Bianca's 3DS is fully charged it lasts for 3 hours. If she only charged it $\frac{3}{5}$ full, how long would it last?
- 5) A bakery used 2 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{2}{3}$ the size, how many cups of flour would they need?
- 6) A group of 4 friends each received $\frac{1}{2}$ of a pound of candy. How much candy did they receive total?
- 7) Olivia made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{1}{2}$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?
- 8) Billy's hair was originally 9 inches long. He asked her hair dresser to cut $\frac{1}{2}$ of it off. How many inches did he have cut off?
- 9) A chef cooked 8 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{4}{8}$ of the amount he cooked, how much did they eat?
- 10) A pitcher could hold $\frac{3}{5}$ of a gallon of water. If Henry filled up 8 pitchers, how much water would he have?
- 11) On Monday it snowed 2 inches. The next day it snowed $\frac{1}{2}$ that amount. How much did it snow on the second day?
- 12) Oliver ran 9 miles on his first day of training. The next day he ran $\frac{4}{8}$ that distance. How far did he run the second day?

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Answers

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



Solve each problem.

Answers

$2\frac{0}{2}$

$1\frac{4}{5}$

$4\frac{1}{2}$

$4\frac{4}{5}$

$2\frac{5}{8}$

$3\frac{0}{6}$

$4\frac{1}{2}$

$1\frac{1}{3}$

$4\frac{0}{8}$

$6\frac{6}{8}$

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