



Solve each problem.

Answers

- 1) When Haley's 3DS is fully charged it lasts for 2 hours. If she only charged it $\frac{7}{8}$ full, how long would it last?
- 2) Paige bought a couple packages of gum at the gas station and ate $\frac{8}{12}$ of a package each week. How much would she have eaten after 9 weeks?
- 3) A pitcher could hold $\frac{1}{8}$ of a gallon of water. If Sam filled up 7 pitchers, how much water would he have?
- 4) Tom ran 2 miles on his first day of training. The next day he ran $\frac{4}{5}$ that distance. How far did he run the second day?
- 5) Henry lived 5 miles from his school. If he rode his bike $\frac{7}{8}$ of the distance and then walked the rest, how far did he ride his bike?
- 6) On Monday it snowed 6 inches. The next day it snowed $\frac{3}{4}$ that amount. How much did it snow on the second day?
- 7) A bakery used 3 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{3}{4}$ the size, how many cups of flour would they need?
- 8) Gwen needed $\frac{3}{10}$ of a cup of water for 1 flower. If she had 7 flowers how many cups would she need?
- 9) A dog groomer could clean 4 dogs in an hour. How many could they clean in $\frac{7}{12}$ of an hour?
- 10) A group of 9 friends each received $\frac{1}{5}$ of a pound of candy. How much candy did they receive total?
- 11) Victor stacked 7 pieces of wood on top of one another. If each piece was $\frac{5}{6}$ of a foot tall, how tall was his pile?
- 12) A restaurant used 9 pounds of potatoes during a lunch rush. If they used $\frac{5}{10}$ as much beef, how many pounds of beef did they use?

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Answers

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



Solve each problem.

Answers

$2 \frac{4}{12}$

$1 \frac{3}{5}$

$2 \frac{1}{4}$

$4 \frac{3}{8}$

$4 \frac{2}{4}$

$2 \frac{1}{10}$

$1 \frac{6}{8}$

$1 \frac{4}{5}$

6

$\frac{7}{8}$

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