

Solve each problem.

- A group of 2 friends each received  $\frac{1}{2}$  of a pound of candy. How much candy did they receive total?

**Answers** 

- Each day a company used  $\frac{2}{6}$  of a box of paper. How many boxes would they have used after 2 days?
- George lived 7 miles from his school. If he rode his bike  $\frac{8}{12}$  of the distance and then walked the rest, how far did he ride his bike?
- On Monday it snowed 8 inches. The next day it snowed  $\frac{6}{8}$  that amount. How much did it snow on the second day?
- Nancy was packing up some of her old stuff into a box. A box can hold 2 pounds, but she only filled it up  $\frac{4}{6}$  full. How much weight was in the box?
- Haley bought a couple packages of gum at the gas station and ate  $\frac{4}{8}$  of a package each week. How much would she have eaten after 8 weeks?
- Paige made spicy and regular chili for the chili cook-off. She made enough spicy to fill up  $\frac{2}{5}$  of a pot. If she made 8 times as much regular, how many pots of regular did she have?
- A pitcher could hold  $\frac{3}{4}$  of a gallon of water. If Adam filled up 8 pitchers, how much water would he have?

- A dog groomer could clean 7 dogs in an hour. How many could they clean in  $\frac{3}{6}$  of an hour?

- 10) A restaurant used 7 pounds of potatoes during a lunch rush. If they used  $\frac{1}{2}$  as much beef,
- how many pounds of beef did they use?
- A bakery used 6 cups of flour to make a full size cake. If they wanted to make a cake that was  $\frac{1}{2}$  the size, how many cups of flour would they need?
- When Emily's 3DS is fully charged it lasts for 8 hours. If she only charged it  $\frac{4}{5}$  full, how long would it last?

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- 10/
- 4/6
  - $4^{8}/_{12}$
- $_{4.} = 6 \frac{6}{8}$
- $\frac{1^{2}}{6}$
- 6.  $4\frac{0}{8}$
- 7.  $3\frac{1}{5}$
- $_{8.}$   $6\frac{0}{4}$
- 9.  $3\frac{3}{6}$
- $3\frac{1}{2}$
- $3\frac{3}{2}$
- $6^{2}/_{5}$



## Fraction Word Problems

Name:

Solve each problem.

| 48/12 | 1 1/2 |
|-------|-------|
| 0     | 21/   |

$$3^{1}/_{2}$$
 $4/_{6}$ 

$$1^{2}/_{6}$$
 $4^{0}/_{8}$ 

$$3^{3}/_{6}$$
 $6^{0}/_{8}$ 

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**Answers** 

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2)

4

5. \_\_\_\_\_

3)

6. \_\_\_\_\_

4)

2

5)

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6)

10. \_\_\_

**7**)

8)

9)

10)