

Solve each problem.

- Each day a company used $\frac{3}{6}$ of a box of paper. How many boxes would they have used after 6 days?
- 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?
- 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?
- 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?
- 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?
- 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?
- 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?
- A pitcher could hold $\frac{3}{5}$ of a gallon of water. If Henry filled up 8 pitchers, how much water would he have?
- 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?
- 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?

Answers

- 1. _____
- 2.
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12.

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Answers



Fraction Word Problems

Name:

Solve each problem.

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20/2	14/5	41/2	4 ⁴ / ₅	25/8	
$3^{0}/_{6}$	$4\frac{1}{2}$	$1^{1}/_{3}$	$4^{0}/_{8}$	6/8	

1. _____

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- Each day a company used $\frac{3}{6}$ of a box of paper. How many boxes would they have used after 6 days?
- 2.
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- 4. _____
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