



Solve each problem.

Answers

- 1) Henry stacked 5 pieces of wood on top of one another. If each piece was $\frac{7}{10}$ of a foot tall, how tall was his pile?
- 2) A pitcher could hold $\frac{3}{5}$ of a gallon of water. If Paul filled up 6 pitchers, how much water would he have?
- 3) A restaurant used 5 pounds of potatoes during a lunch rush. If they used $\frac{1}{4}$ as much beef, how many pounds of beef did they use?
- 4) Faye was packing up some of her old stuff into a box. A box can hold 8 pounds, but she only filled it up $\frac{3}{8}$ full. How much weight was in the box?
- 5) When Maria's 3DS is fully charged it lasts for 7 hours. If she only charged it $\frac{1}{3}$ full, how long would it last?
- 6) Vanessa needed $\frac{4}{6}$ of a cup of water for 1 flower. If she had 2 flowers how many cups would she need?
- 7) A farmer gives each of his horses $\frac{5}{8}$ of a salt lick a month. If he has 4 horses, how many salt licks does he use a month?
- 8) Sam ran 3 miles on his first day of training. The next day he ran $\frac{1}{2}$ that distance. How far did he run the second day?
- 9) Tom's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{1}{2}$ of it off. How many inches did he have cut off?
- 10) On Monday it snowed 6 inches. The next day it snowed $\frac{7}{8}$ that amount. How much did it snow on the second day?
- 11) Each day a company used $\frac{4}{6}$ of a box of paper. How many boxes would they have used after 7 days?
- 12) A group of 4 friends each received $\frac{3}{10}$ of a pound of candy. How much candy did they receive total?

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Answers

1. 3⁵/₁₀
2. 3³/₅
3. 1¹/₄
4. 3⁰/₈
5. 2¹/₃
6. 1²/₆
7. 2⁴/₈
8. 1¹/₂
9. 1⁰/₂
10. 5²/₈
11. 4⁴/₆
12. 1²/₁₀



Solve each problem.

Answers

$3\frac{3}{5}$

$1\frac{2}{6}$

$2\frac{1}{3}$

$1\frac{1}{2}$

$2\frac{4}{8}$

$3\frac{0}{8}$

$5\frac{2}{8}$

$1\frac{1}{4}$

$1\frac{0}{2}$

$3\frac{5}{10}$

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