Solve each problem.

1) Frank stacked 7 pieces of wood on top of one another. If each piece was $10 / 12$ of a foot tall, how tall was his pile?
2) Carol bought a couple packages of gum at the gas station and ate $3 / 4$ of a package each week. How much would she have eaten after 7 weeks?
3) Bianca needed $1 / 2$ of a cup of water for 1 flower. If she had 3 flowers how many cups would she need?
4) Tiffany was packing up some of her old stuff into a box. A box can hold 2 pounds, but she only filled it up $1 / 4$ full. How much weight was in the box?
5) Victor lived 3 miles from his school. If he rode his bike $7 / 10$ of the distance and then walked the rest, how far did he ride his bike?
6) Each day a company used $2 / 5$ of a box of paper. How many boxes would they have used after 4 days?
7) When Haley's 3DS is fully charged it lasts for 4 hours. If she only charged it $2 / 3$ full, how long would it last?
8) Rachel made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $6 / 8$ of a pot. If she made 4 times as much regular, how many pots of regular did she have?
9) A restaurant used 5 pounds of potatoes during a lunch rush. If they used $1 / 6$ as much beef, how many pounds of beef did they use?
10) A pitcher could hold $2 / 6$ of a gallon of water. If George filled up 8 pitchers, how much water would he have?
11) Jerry ran 7 miles on his first day of training. The next day he $\operatorname{ran} 3 / 5$ that distance. How far did he run the second day?
12) A group of 6 friends each received $2 / 3$ of a pound of candy. How much candy did they receive total?

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Answers

1. $\qquad$
2. 


3. $\qquad$
4. $\frac{2 / 4}{21 / 10}$ 6. $\quad 13 / 5$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$


