

**Solve each problem. Answer as a mixed number (if possible).****Answers**

- 1) An adult turtle weighed $3\frac{3}{5}$ ounces. How much would 2 adult turtles weigh?
- 2) A baby frog weighed $2\frac{3}{6}$ ounces. After a month it was $3\frac{4}{5}$ times as heavy, how much did the frog weigh after a month?
- 3) On Monday it snowed 2 inches. The next day it snowed $\frac{4}{6}$ that amount. How much did it snow on the second day?
- 4) A large container of lemon juice used $\frac{5}{8}$ of a bag of lemons. If a small container used $\frac{5}{9}$ the amount of a large container, how many bags does a small container use?
- 5) A geologist had two rocks on a scale that weighed $3\frac{1}{6}$ together. Rock A was $\frac{7}{8}$ of the total weight. How much did rock A weigh?
- 6) A taco recipe called for $3\frac{2}{3}$ cups of meat per taco. If Tiffany wanted to make 2 tacos, how much meat would she need?
- 7) Maria can read $3\frac{3}{5}$ pages of a book in a minute. If she read for $3\frac{3}{7}$ minutes, how much would she have read?
- 8) A chef cooked 2 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{1}{2}$ of the amount he cooked, how much did they eat?
- 9) After a party there was $\frac{3}{6}$ of a pizza leftover. If the Billy gave $\frac{1}{2}$ of the leftover to Nancy, what fraction of the pizza did he give to her?
- 10) A new dish washing machine used $4\frac{1}{2}$ gallons of water per full load to clean dishes. If Victor washed $\frac{4}{9}$ of a load, how many gallons of water would be used?
- 11) Rachel can type $3\frac{1}{5}$ sentences per minute. If she typed for 2 minutes, how much would she have typed?
- 12) Paige had 2 full cement blocks and one that was $\frac{6}{7}$ the normal size. If each full block weighed $3\frac{5}{6}$ pounds, what is the weight of the blocks Paige has?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
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10. _____
11. _____
12. _____



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1. $7\frac{1}{5}$
2. $9\frac{15}{30}$
3. $1\frac{2}{6}$
4. $0\frac{25}{72}$
5. $2\frac{37}{48}$
6. $7\frac{1}{3}$
7. $12\frac{12}{35}$
8. 1
9. $0\frac{3}{12}$
10. 2
11. $6\frac{2}{5}$
12. $10\frac{40}{42}$



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Answers

$9\frac{15}{30}$

$12\frac{12}{35}$

1

2

$7\frac{1}{5}$

1. _____

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$2\frac{37}{48}$

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$0\frac{3}{12}$

$1\frac{2}{6}$

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