



Solve each problem. Write your answer as a mixed number (if possible).

Answers

- 1) A taco recipe called for  $3\frac{1}{5}$  cups of meat per taco. If Isabel wanted to make 4 tacos, how much meat would she need?
- 2) A package of paper weighs  $3\frac{4}{6}$  ounces. If Edward put  $3\frac{1}{2}$  packages of paper on a scale, how much would they weigh?
- 3) A farmer gives each of his horses  $\frac{1}{2}$  of a salt lick a month. If he has 2 horses, how many salt licks does he use a month?
- 4) At the zoo the polar bears are fed  $\frac{7}{9}$  bucket of fish a day. The penguins are fed  $\frac{4}{7}$  that amount. What fraction are the penguins fed?
- 5) A full tub of water weighed  $2\frac{2}{7}$  pounds. If the tub were filled up only  $\frac{1}{4}$  full, how much would it weigh?
- 6) Wendy needed  $2\frac{3}{4}$  feet of thread to finish a pillow she was making. If she has 2 times as much thread as she needs, what is the length of the thread she has?
- 7) A bottle of sugar syrup soda had  $3\frac{3}{9}$  grams of sugar in it. If Will drank 2 full bottles and  $\frac{1}{2}$  of a bottle, how many grams of sugar did he drink?
- 8) Oliver lived 3 miles from his school. If he rode his bike  $\frac{1}{2}$  of the distance and then walked the rest, how far did he ride his bike?
- 9) For a fundraiser Adam sold  $\frac{2}{6}$  of a box of candy. If Faye sold  $\frac{1}{4}$  the amount Adam sold, what fraction did Faye sell?
- 10) A box of markers weighed  $2\frac{5}{9}$  ounces. If a teacher took out  $\frac{1}{6}$  of the markers, what is the weight of the markers she took out?
- 11) A glass of lemonade took  $3\frac{5}{9}$  scoops of sugar to make. If you wanted to make 3 glasses, how many scoops of sugar would you need?
- 12) A bag of strawberry candy takes  $2\frac{2}{5}$  ounces of strawberries to make. If you have  $2\frac{6}{9}$  bags, how many ounces of strawberries did it take to make them?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
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12. \_\_\_\_\_



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Answers

1.  $12\frac{4}{5}$
2.  $12\frac{10}{12}$
3.  $1$
4.  $\frac{28}{63}$
5.  $\frac{16}{28}$
6.  $5\frac{2}{4}$
7.  $8\frac{6}{18}$
8.  $1\frac{1}{2}$
9.  $\frac{2}{24}$
10.  $\frac{23}{54}$
11.  $10\frac{6}{9}$
12.  $6\frac{18}{45}$



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$\frac{2}{24}$	$1\frac{1}{2}$	$8\frac{6}{18}$	$\frac{23}{54}$
1	$12\frac{4}{5}$	$12\frac{10}{12}$	$\frac{28}{63}$
	$\frac{16}{28}$	$5\frac{2}{4}$	

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
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