Solve each problem.

1) A dog groomer could clean 4 dogs in an hour. How many could they clean in $\frac{3}{4}$ of an hour?

2) Luke stacked 7 pieces of wood on top of one another. If each piece was $\frac{4}{12}$ of a foot tall, how tall was his pile?

3) Jerry ran 3 miles on his first day of training. The next day he ran $\frac{4}{10}$ that distance. How far did he run the second day?

4) Carol was packing up some of her old stuff into a box. A box can hold 4 pounds, but she only filled it up $\frac{1}{4}$ full. How much weight was in the box?

5) George lived 9 miles from his school. If he rode his bike $\frac{3}{6}$ of the distance and then walked the rest, how far did he ride his bike?

6) A restaurant used 6 pounds of potatoes during a lunch rush. If they used $\frac{5}{12}$ as much beef, how many pounds of beef did they use?

7) Sarah collected 8 times as many bags of cans as her friend. If her friend collected $\frac{2}{8}$ of a bag. How many bags did Sarah collect?

8) Cody's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{1}{8}$ of it off. How many inches did he have cut off?

9) On Monday it snowed 3 inches. The next day it snowed $\frac{7}{10}$ that amount. How much did it snow on the second day?

10) A bakery used 8 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{2}{8}$ the size, how many cups of flour would they need?

11) A pitcher could hold $\frac{1}{3}$ of a gallon of water. If Paul filled up 4 pitchers, how much water would he have?

12) Lana made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{1}{3}$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Solve each problem.

1) A dog groomer could clean 4 dogs in an hour. How many could they clean in $\frac{3}{4}$ of an hour?

2) Luke stacked 7 pieces of wood on top of one another. If each piece was $\frac{4}{12}$ of a foot tall, how tall was his pile?

3) Jerry ran 3 miles on his first day of training. The next day he ran $\frac{4}{10}$ that distance. How far did he run the second day?

4) Carol was packing up some of her old stuff into a box. A box can hold 4 pounds, but she only filled it up $\frac{1}{4}$ full. How much weight was in the box?

5) George lived 9 miles from his school. If he rode his bike $\frac{3}{6}$ of the distance and then walked the rest, how far did he ride his bike?

6) A restaurant used 6 pounds of potatoes during a lunch rush. If they used $\frac{5}{12}$ as much beef, how many pounds of beef did they use?

7) Sarah collected 8 times as many bags of cans as her friend. If her friend collected $\frac{2}{8}$ of a bag. How many bags did Sarah collect?

8) Cody's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{1}{8}$ of it off. How many inches did he have cut off?

9) On Monday it snowed 3 inches. The next day it snowed $\frac{7}{10}$ that amount. How much did it snow on the second day?

10) A bakery used 8 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{2}{8}$ the size, how many cups of flour would they need?

11) A pitcher could hold $\frac{1}{3}$ of a gallon of water. If Paul filled up 4 pitchers, how much water would he have?

12) Lana made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{1}{3}$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?

Answers

1. $3\frac{0}{4}$
2. $2\frac{4}{12}$
3. $1\frac{2}{10}$
4. $1\frac{0}{4}$
5. $4\frac{3}{6}$
6. $2\frac{6}{12}$
7. $2\frac{0}{8}$
8. $\frac{2}{8}$
9. $2\frac{1}{10}$
10. $2\frac{0}{8}$
11. $1\frac{1}{3}$
12. $3\frac{0}{3}$

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Solve each problem.

$4\frac{3}{6}$	$2\frac{1}{10}$	$1\frac{0}{4}$	$2\frac{4}{12}$	$2\frac{6}{12}$
$3\frac{0}{4}$	$\frac{2}{8}$	$1\frac{2}{10}$	$2\frac{0}{8}$	$2\frac{0}{8}$

1) A dog groomer could clean 4 dogs in an hour. How many could they clean in $\frac{3}{4}$ of an hour?

2) Luke stacked 7 pieces of wood on top of one another. If each piece was $\frac{4}{12}$ of a foot tall, how tall was his pile?

3) Jerry ran 3 miles on his first day of training. The next day he ran $\frac{4}{10}$ that distance. How far did he run the second day?

4) Carol was packing up some of her old stuff into a box. A box can hold 4 pounds, but she only filled it up $\frac{1}{4}$ full. How much weight was in the box?

5) George lived 9 miles from his school. If he rode his bike $\frac{3}{6}$ of the distance and then walked the rest, how far did he ride his bike?

6) A restaurant used 6 pounds of potatoes during a lunch rush. If they used $\frac{5}{12}$ as much beef, how many pounds of beef did they use?

7) Sarah collected 8 times as many bags of cans as her friend. If her friend collected $\frac{2}{8}$ of a bag. How many bags did Sarah collect?

8) Cody's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{1}{8}$ of it off. How many inches did he have cut off?

9) On Monday it snowed 3 inches. The next day it snowed $\frac{7}{10}$ that amount. How much did it snow on the second day?

10) A bakery used 8 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{2}{8}$ the size, how many cups of flour would they need?

Answers

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

1-10	90	80	70	60	50	40	30	20	10	0