Solve each problem.

- 1) At a malt shop they sold four burgers and two sodas. How many times as many burgers did they sell as sodas?

Answers

- There were twelve adults and three children in line at a movie theater. How many times more adults were in the line than children?
- 3) Larry's Lawn Care had seven customers in the fall. In the summer they have nine times as many customers. How many customers do they have in the summer?
- Adam was doing sit-ups. He did six times as many on Tuesday as he did on Monday. If he did forty-two sit-ups on Tuesday, how many did he do on Monday?
- 5) At the ring toss booth in a carnival eight people lost and twenty-four people won. How many times as many people won as lost?
- A car dealer spent fourteen dollars on air fresheners, which is seven dollars per car. How many cars does the car dealer have?
- 7) A restaurant had thirty-two items on the menu that were low calories, which is eight times the number of high calorie items on the menu. How many high calorie items did they have?
- A pizza store sold three ham pizzas. They sold five times as many pepperoni pizzas. How many pepperoni pizzas did they sell?

- An electric saw cost seven times as much as a manual saw. A manual saw cost three dollars. How much does an electrics saw cost?

- 10) For a fundraiser Jerry earned twenty-five dollars, which is five times as much as Nancy
- earned. How much did Nancy earn?
- 11) Isabel's new computer had twenty-four gigs of memory. Her old computer had three gigs. How many times more memory does her new computer have than her old computer had?
- 12) A movie theater sold nine tickets on Thursday. The sold seven times that many on Saturday. How many tickets did they sell on Saturday?

Name: Answer Key

Solve each problem.

1) At a malt shop they sold four burgers and two sodas. How many times as many burgers did they sell as sodas?

Compare - (Number Of Groups Unknown)

2) There were twelve adults and three children in line at a movie theater. How many times more adults were in the line than children?

Compare - (Number Of Groups Unknown)

3) Larry's Lawn Care had seven customers in the fall. In the summer they have nine times as many customers. How many customers do they have in the summer?

Compare - (Unknown Product)

4) Adam was doing sit-ups. He did six times as many on Tuesday as he did on Monday. If he did forty-two sit-ups on Tuesday, how many did he do on Monday?

Compare - (Group Size Unknown)

5) At the ring toss booth in a carnival eight people lost and twenty-four people won. How many times as many people won as lost?

Compare - (Number Of Groups Unknown)

6) A car dealer spent fourteen dollars on air fresheners, which is seven dollars per car. How many cars does the car dealer have?

Compare - (Group Size Unknown)

7) A restaurant had thirty-two items on the menu that were low calories, which is eight times the number of high calorie items on the menu. How many high calorie items did they have?

Compare - (Group Size Unknown)

8) A pizza store sold three ham pizzas. They sold five times as many pepperoni pizzas. How many pepperoni pizzas did they sell?

Compare - (Unknown Product)

9) An electric saw cost seven times as much as a manual saw. A manual saw cost three dollars. How much does an electrics saw cost?

Compare - (Unknown Product)

10) For a fundraiser Jerry earned twenty-five dollars, which is five times as much as Nancy earned. How much did Nancy earn?

Compare - (Group Size Unknown)

- 11) Isabel's new computer had twenty-four gigs of memory. Her old computer had three gigs. How many times more memory does her new computer have than her old computer had?

 Compare (Number Of Groups Unknown)
- **12)** A movie theater sold nine tickets on Thursday. The sold seven times that many on Saturday. How many tickets did they sell on Saturday?

Compare - (Unknown Product)

Answers

. 2

2 4

63

. <u>7</u>

3

6. **2**

. <u>4</u>

8. _____15

9. **21**

10. _____5

11. **8**

12. **63**



Multiplication within 100

Name:

Solve each problem.					
	2	7	3	63	4
	5	2	15	$\it \Delta$	21

Answers

1) At a malt shop they sold 4 burgers and 2 sodas. How many times as many burgers did they sell as sodas?

2) There were 12 adults and 3 children in line at a movie theater. How many times more adults were in the line than children?

3) Larry's Lawn Care had 7 customers in the fall. In the summer they have 9 times as many

customers. How many customers do they have in the summer?

4) Adam was doing sit-ups. He did 6 times as many on Tuesday as he did on Monday. If he did 42 sit-ups on Tuesday, how many did he do on Monday?

5) At the ring toss booth in a carnival 8 people lost and 24 people won. How many times as many people won as lost?

6) A car dealer spent 14 dollars on air fresheners, which is 7 dollars per car. How many cars does the car dealer have?

7) A restaurant had 32 items on the menu that were low calories, which is 8 times the number of high calorie items on the menu. How many high calorie items did they have?

8) A pizza store sold 3 ham pizzas. They sold 5 times as many pepperoni pizzas. How many pepperoni pizzas did they sell?

9) An electric saw cost 7 times as much as a manual saw. A manual saw cost 3 dollars. How much does an electrics saw cost?

10) For a fundraiser Jerry earned 25 dollars, which is 5 times as much as Nancy earned. How much did Nancy earn?