Name:

Solve each problem.

1) It takes Adam fourteen oranges to make a large glass of orange juice, which is seven times as many as he uses for a small glass. How many oranges does he use for a small glass?

1. _____

2) Rachel was playing basketball she missed four shots and made twenty-four shots. How many times as many shots did she make as she missed?

2. _____

3. _____

3) A library checks out seventy-two fiction books an hour. That is nine times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?

4. _____

5. _____

4) At the ring toss booth in a carnival two people lost and twelve people won. How many times as many people won as lost?

6. _____

5) On her MP3 player, Tiffany had five pop songs. She had three times as many country songs. How many country songs did she have on her MP3 player?

7. _____

8. _____

6) A flower store has eighteen roses, which is nine times the number of tulips they had. How many tulips do they have?

9. _____

10. _____

7) At a malt shop they sold forty-five burgers and five sodas. How many times as many burgers did they sell as sodas?

11. _____

8) Larry's Lawn Care had sixty-three customers in the summer and seven in the spring. How many times as many customers did they have in the summer than they had in the spring?

12. _____

9) On her MP3 player Maria had thirty-six pop songs, which is four times the number of country songs she had. How many country songs did she have on her MP3 player?

10) Frank had thirty pictures on his Facebook page, five times as many as Vanessa. How many pics did Vanessa have?

11) An electric saw cost forty dollars and a manual saw cost eight dollars. How many times as much does the electric saw cost as a manual saw?

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

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

Solve each problem.

Answers

1) It takes Adam fourteen oranges to make a large glass of orange juice, which is seven times as many as he uses for a small glass. How many oranges does he use for a small glass?

2) Rachel was playing basketball she missed four shots and made twenty-four shots. How many times as many shots did she make as she missed?

3) A library checks out seventy-two fiction books an hour. That is nine times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?

4) At the ring toss booth in a carnival two people lost and twelve people won. How many times as many people won as lost?

5) On her MP3 player, Tiffany had five pop songs. She had three times as many country songs. How many country songs did she have on her MP3 player?

6) A flower store has eighteen roses, which is nine times the number of tulips they had. How many tulips do they have?

7) At a malt shop they sold forty-five burgers and five sodas. How many times as many burgers did they sell as sodas?

8) Larry's Lawn Care had sixty-three customers in the summer and seven in the spring. How many times as many customers did they have in the summer than they had in the spring?

9) On her MP3 player Maria had thirty-six pop songs, which is four times the number of country songs she had. How many country songs did she have on her MP3 player?

10) Frank had thirty pictures on his Facebook page, five times as many as Vanessa. How many pics did Vanessa have?

11) An electric saw cost forty dollars and a manual saw cost eight dollars. How many times as much does the electric saw cost as a manual saw?

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

1. **2**

2. **6**

3. **8**

4. **6**

5. **15**

6. **2**

7. **9**

8. **9**

9. **9**

10. **6**

11. **5**

12. **27**

Solve each problem.

9	2	6	9	9
6	6	2	8	15

1. _____

1) It takes Adam 14 oranges to make a large glass of orange juice, which is 7 times as many as he uses for a small glass. How many oranges does he use for a small glass?

2. _____

3. _____

2) Rachel was playing basketball she missed 4 shots and made 24 shots. How many times as many shots did she make as she missed?

4. _____

5. _____

3) A library checks out 72 fiction books an hour. That is 9 times the number of non-fiction books they check out. How many non-fiction books do they check out per hour?

6. _____

7. _____

4) At the ring toss booth in a carnival 2 people lost and 12 people won. How many times as many people won as lost?

8. _____

9. _____

5) On her MP3 player, Tiffany had 5 pop songs. She had 3 times as many country songs. How many country songs did she have on her MP3 player?

10. _____

6) A flower store has 18 roses, which is 9 times the number of tulips they had. How many tulips do they have?

11. _____

12. _____

7) At a malt shop they sold 45 burgers and 5 sodas. How many times as many burgers did they sell as sodas?

8) Larry's Lawn Care had 63 customers in the summer and 7 in the spring. How many times as many customers did they have in the summer than they had in the spring?

9) On her MP3 player Maria had 36 pop songs, which is 4 times the number of country songs she had. How many country songs did she have on her MP3 player?

10) Frank had 30 pictures on his Facebook page, 5 times as many as Vanessa. How many pics did Vanessa have?