## Solve each problem.

Answers
1.
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
9) At the carnival there were twelve people in line at the roller coaster and six at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
10) At the carnival there are nine students selling tickets. If each student sells six tickets, how many tickets would be sold all together?
11) On her MP3 player Sarah had twenty-eight pop songs, which is seven times the number of country songs she had. How many country songs did she have on her MP3 player?
12) Gwen was playing basketball she missed four shots and made thirty-two shots. How many times as many shots did she make as she missed?

$11-12$| 8 | 0 |
| :--- | :--- |

## Solve each problem.

1) Lana was playing basketball. She made nine times as many shots as she missed. If she missed seven shots, how many shots did she make?
Compare - (Unknown Product)
2) A chef can cook nine meals in a minute. How many meals could he cook in six minutes? Equal Groups - (Unknown Product)
3) At the soda shop they sold thirty hotdogs on Monday, six times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
Compare - (Group Size Unknown)
4) It takes Tom eighty-one oranges to make a large glass of orange juice, which is nine times as many as he uses for a small glass. How many oranges does he use for a small glass? Compare - (Group Size Unknown)
5) Maria was practicing drawing pictures. Each day she drew for eight hours. How many hours would she have practiced after two days?
Equal Groups - (Unknown Product)
6) Bianca was practicing for a marathon. She practiced for five days, running two miles each day. How many miles did Bianca run altogether?
Equal Groups - (Unknown Product)
7) For a fundraiser Sam earned nine dollars. Faye earned five times as much as Sam earned. How much did Faye earn?
Compare - (Unknown Product)
8) At the soda shop they sold eight hotdogs on Monday. On Tuesday they sold nine times as many hotdogs. How many hotdogs did they sell on Tuesday?
Compare - (Unknown Product)
9) At the carnival there were twelve people in line at the roller coaster and six at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
Compare - (Number Of Groups Unknown)
10) At the carnival there are nine students selling tickets. If each student sells six tickets, how many tickets would be sold all together?
Equal Groups - (Unknown Product)
11) On her MP3 player Sarah had twenty-eight pop songs, which is seven times the number of country songs she had. How many country songs did she have on her MP3 player?
Compare - (Group Size Unknown)
12) Gwen was playing basketball she missed four shots and made thirty-two shots. How many times as many shots did she make as she missed?
Compare - (Number Of Groups Unknown)

Answers
1.

63
2. $\qquad$
3. $\qquad$ 4. 9
5. $\qquad$
6. $\qquad$
7.

45
8.

72
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

## Solve each problem.

Answers

| 45 | 54 | 9 | 63 |
| :--- | :---: | :---: | :---: |
| 72 | 10 | 16 | 2 |

1) Lana was playing basketball. She made 9 times as many shots as she missed. If she missed 7 shots, how many shots did she make?
2) A chef can cook 9 meals in a minute. How many meals could he cook in 6 minutes?
3) At the soda shop they sold 30 hotdogs on Monday, 6 times as many as they sold on Tuesday. How many hotdogs did they sell on Tuesday?
4) It takes Tom 81 oranges to make a large glass of orange juice, which is 9 times as many as he uses for a small glass. How many oranges does he use for a small glass?
5) Maria was practicing drawing pictures. Each day she drew for 8 hours. How many hours would she have practiced after 2 days?
6) Bianca was practicing for a marathon. She practiced for 5 days, running 2 miles each day. How many miles did Bianca run altogether?
7) For a fundraiser Sam earned 9 dollars. Faye earned 5 times as much as Sam earned. How much did Faye earn?
8) At the soda shop they sold 8 hotdogs on Monday. On Tuesday they sold 9 times as many hotdogs. How many hotdogs did they sell on Tuesday?
9) At the carnival there were 12 people in line at the roller coaster and 6 at the Ferris Wheel. How many times more people were at the roller coaster than were at the Ferris Wheel?
10) At the carnival there are 9 students selling tickets. If each student sells 6 tickets, how many tickets would be sold all together?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
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9. $\qquad$
10. $\qquad$
