

The scales below are balanced. Use the scales to answer each question.

1)



If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced? 2)



If you added 6 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. ____

10

3)

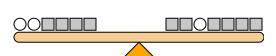
If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

4)



If you added 6 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

5)



If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

6)

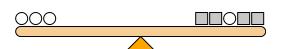


If you added 6 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

7)



If you added 3 squares to the left side, how many circles would you have to add to the right side to keep it balanced? 8)



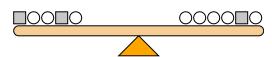
If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

9)



If you added 5 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

10)



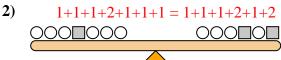
If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

Name:

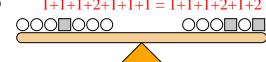
The scales below are balanced. Use the scales to answer each question.

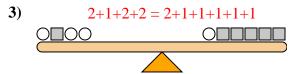


If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



If you added 6 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

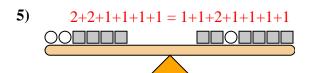




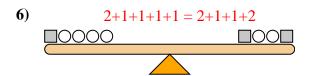
If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



If you added 6 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



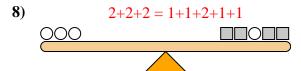
If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



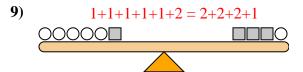
If you added 6 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



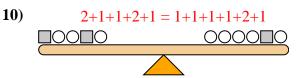
If you added 3 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



If you added 5 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

- 10.