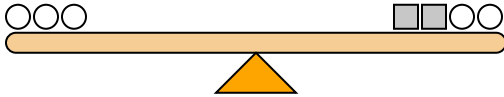




The scales below are balanced. Use the scales to answer each question.

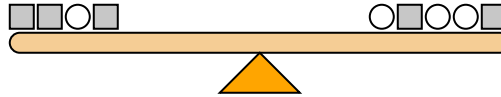
Answers

1)



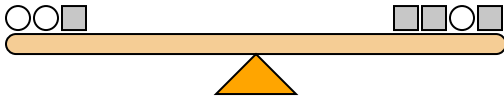
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

2)



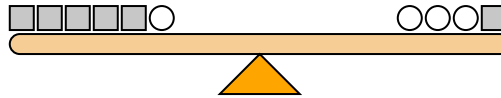
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

3)



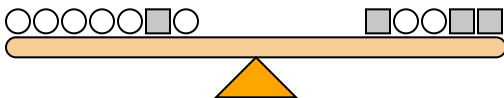
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

4)



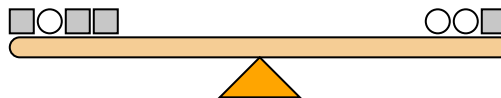
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

5)



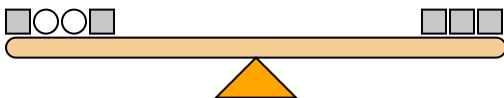
If you added 2 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

6)



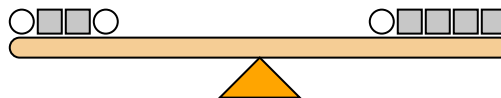
If you added 5 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

7)



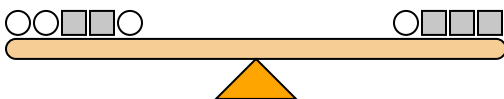
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

8)



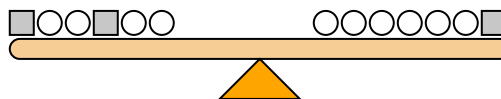
If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

9)



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

10)

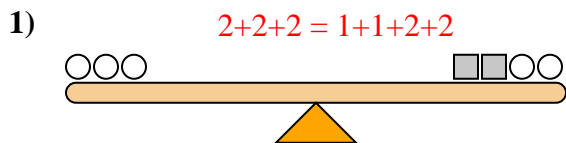


If you added 8 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

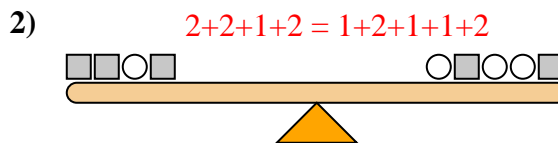
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



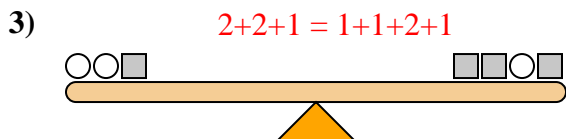
The scales below are balanced. Use the scales to answer each question.



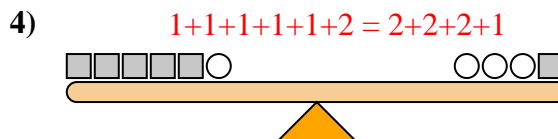
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



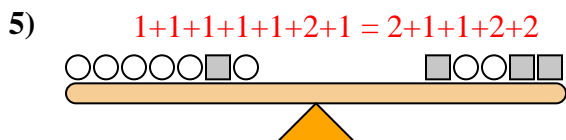
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



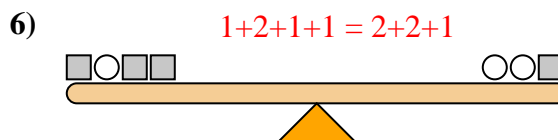
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



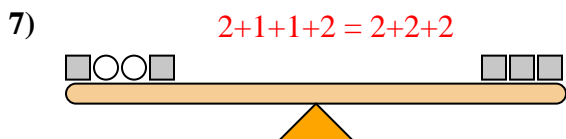
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



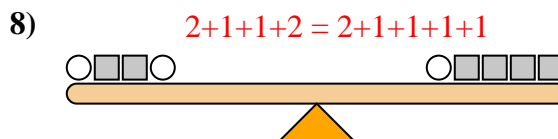
If you added 2 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



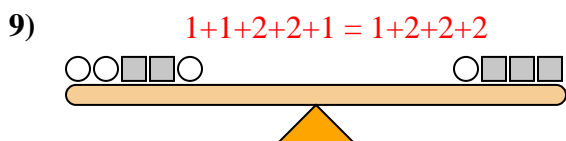
If you added 5 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



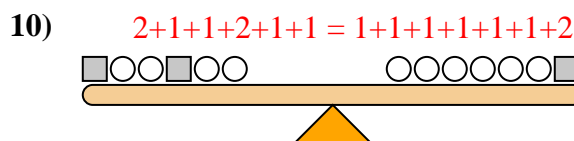
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



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



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

Answers

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