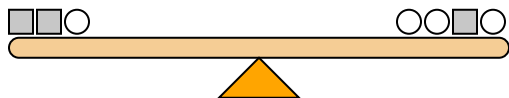




The scales below are balanced. Use the scales to answer each question.

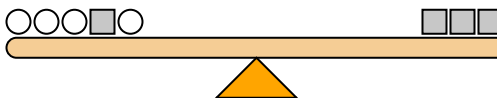
Answers

1)



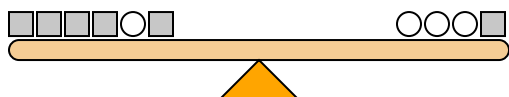
If you added 5 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

2)



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?

3)



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

4)



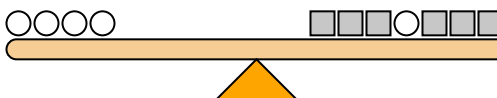
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

5)



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

6)



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?

7)



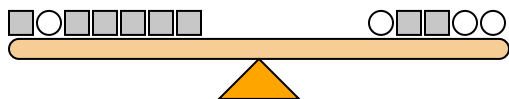
If you added 5 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

8)



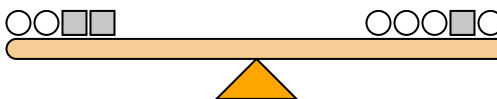
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

9)



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

10)

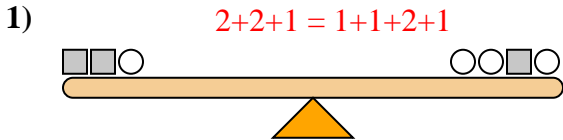


If you added 8 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

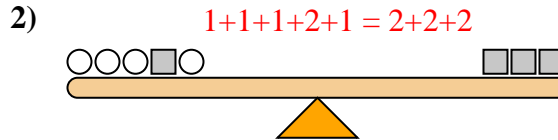
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



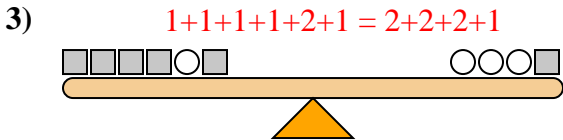
The scales below are balanced. Use the scales to answer each question.



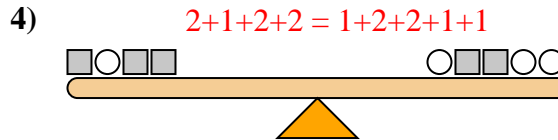
If you added 5 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



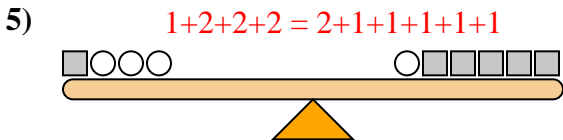
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



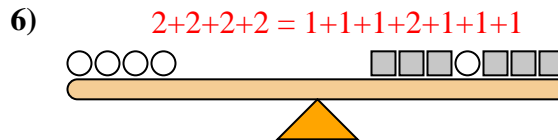
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



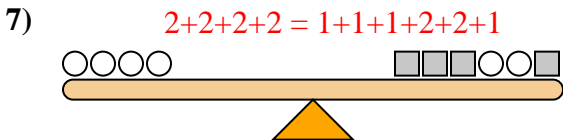
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



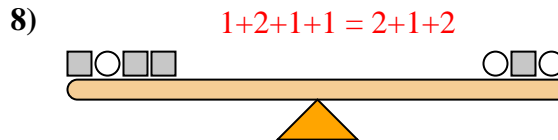
If you added 5 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



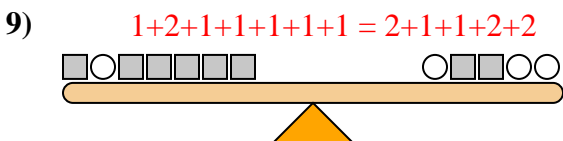
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



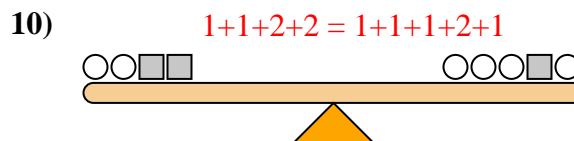
If you added 5 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



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



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



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

Answers

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