

1)



If you added 6 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 8 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

Answers

1.

2. _____

3. _____

4. _____

5. _____

6. _____

0

9.

10. _____

3)

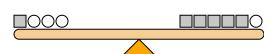
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

4)



If you added 4 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 8 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

6)



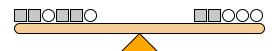
If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

7)



If you added 10 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

8)



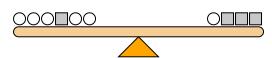
If you added 8 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

9)



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?

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?

000

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

2+1+1+2 = 2+2+2 OOO

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

1+1+2+1+1=2+2+2

If you added 4 circles to the left side, how

many squares would you have to add to



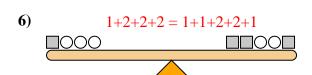
- 1. _____3
- 2 4
- 8
- 4. _____8
- 5. 4
- 6. 4
- 7. _____
- 8. **4**
- 9. 2
- 10. 4

3) 2+2+2 = 2+1+1+1+1

5)

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?

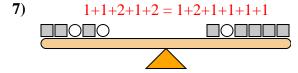
1+2+2+2 = 1+1+1+1+1+2



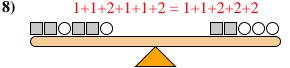
the right side to keep it balanced?

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

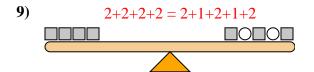
If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



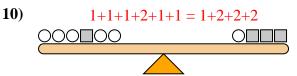
If you added 10 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



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

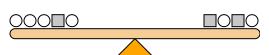


If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



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

1)



If you added 5 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 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. _____

3. _____

4. _____

5.

6. ____

0

10. _____

3)

If you added 10 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 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

5)

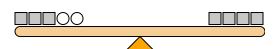


If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced? **6**)



If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

7)



If you added 2 squares to the left side, how many circles would you have to add to the right side to keep it balanced? 8)



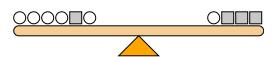
If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

9)



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

10)



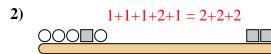
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

Name:

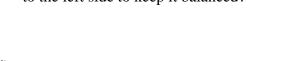
The scales below are balanced. Use the scales to answer each question.

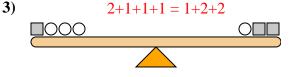
1) 1+1+1+2+1 = 2+1+2+1

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

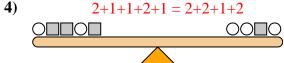


If you added 8 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

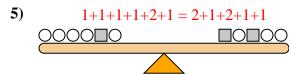




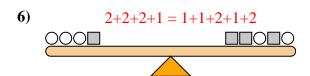
If you added 10 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



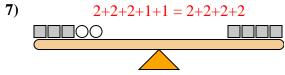
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



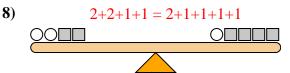
If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



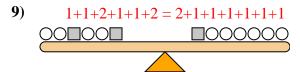
If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



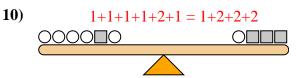
If you added 2 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



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

- 10

- 10.



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?





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?



1. _____

2.

3. _____

4. _____

5.

6. ____

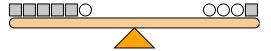
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10.

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)



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5)



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8)



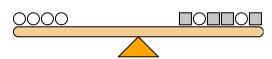
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9)



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)



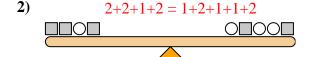
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

Name:

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

1) 2+2+2=1+1+2+2

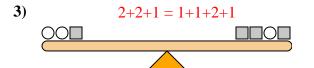
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



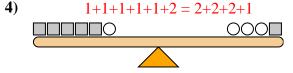
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

Ans<u>wers</u>

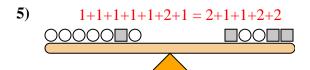
10.



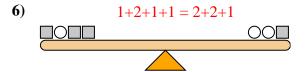
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



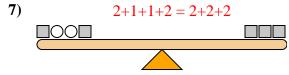
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



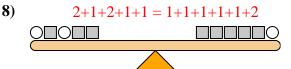
If you added 2 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



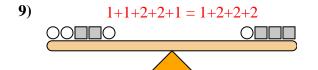
If you added 5 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



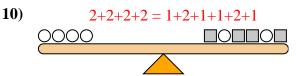
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



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



1)



If you added 10 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 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. ____

Q

10. ____

3)

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?

4)



If you added 4 circles to the right side,

to the left side to keep it balanced?

how many squares would you have to add

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

7)

5)



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?

8)



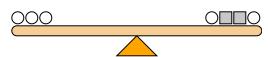
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9)



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?

10)



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?

1) 1+2+2+1 = 2+2+2

3)

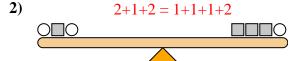
If you added 10 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

1+1+2+1+1+1=2+1+2+2

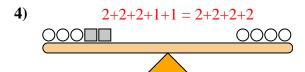
If you added 5 circles to the left side, how

many squares would you have to add to

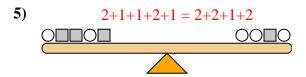
the right side to keep it balanced?



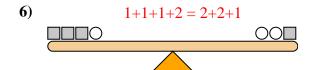
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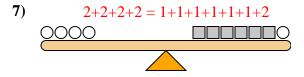
If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



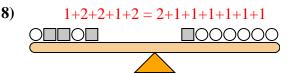
If you added 6 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



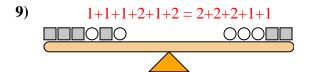
If you added 8 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



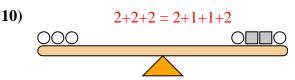
If you added 2 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



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

- 5
- 2
- **10**
- 4. _____8
- 5. **3**
- **5**. **4**
- 4
- **3**
- 9. **10**
- 10. 2



1)



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?

2)



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?

Answers

l. ____

2.

3. _____

4. _____

5. _____

6. ____

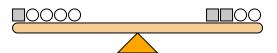
9.

10. ____

3)

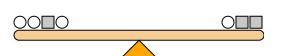
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

4)

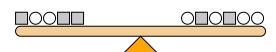


If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

5)



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? **6**)

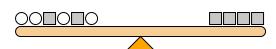


If you added 5 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

7)

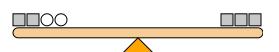


If you added 6 squares to the right side, how many circles would you have to add to the left side to keep it balanced? 8)



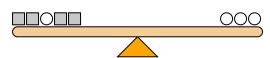
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

9)



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?

10)



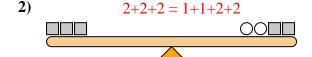
If you added 8 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

Name:

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

1) 1+1+1+1+2+1+1 = 2+2+2+2

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

2+1+1+1+1=2+2+1+1

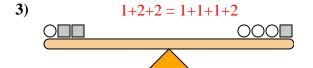
If you added 4 circles to the left side, how

many squares would you have to add to

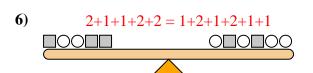
the right side to keep it balanced?

Ans<u>wers</u>

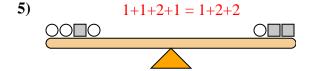
- 10



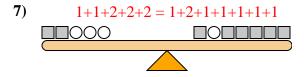
If you added 3 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



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



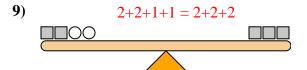
If you added 6 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



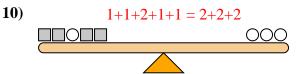
If you added 6 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



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



1)



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

1.

2. _____

3. _____

4. _____

5. _____

6. ____

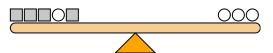
0

10. _____

3)

If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

4)



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?

5)



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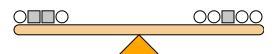


If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced? 8)



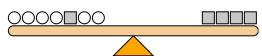
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If you added 6 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

10)



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

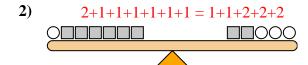
Name:

000

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

1) 1+1+2+1=2+1+2

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

1+1+1+2+1 = 2+2+2

If you added 5 circles to the right side,

to the left side to keep it balanced?

how many squares would you have to add





If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

2+1+2=1+1+1+2

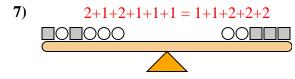
If you added 10 circles to the right side,

how many squares would you have to add

5)

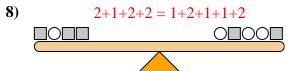


If you added 6 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

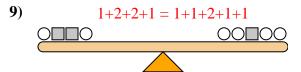


to the left side to keep it balanced?

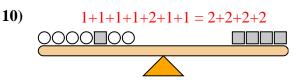
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



If you added 5 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 left side, how many squares 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?

1)



If you added 10 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 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. ____

9.

10. ____

3)

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?

4)



If you added 2 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 4 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 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

7)

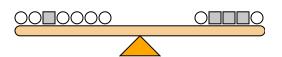


If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced? 8)



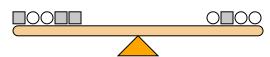
If you added 3 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

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

1) 1+2+1+2+1 = 1+1+1+2+1+1

If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

2+2+1+1+1+1=2+2+1+2+1

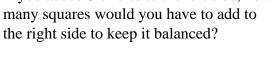
If you added 5 circles to the left side, how many squares would you have to add to

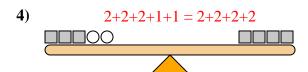
the right side to keep it balanced?

3)

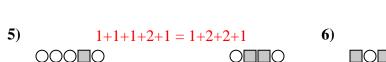


If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

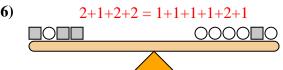




If you added 2 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



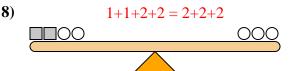
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



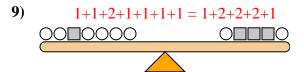
If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



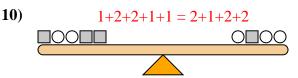
If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



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

- 10.



1)



If you added 10 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 5 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

<u>Answers</u>

l. ____

2. _____

3. _____

4. _____

5. _____

6. ____

9.

10. _____

3)

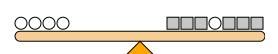
If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

4)



If you added 10 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 5 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

7)



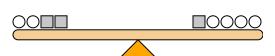
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

8)

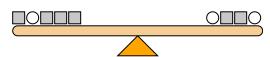


If you added 6 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

9)



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**)

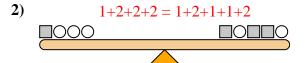


If you added 5 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

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

1) 2+2+2+1+1 = 1+1+2+1+2+1

If you added 10 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?

1+2+2+2 = 1+1+1+1+2+1

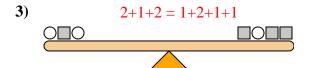
If you added 10 squares to the right side,

how many circles would you have to add

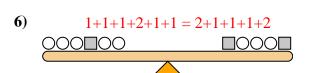
Answers

- 1. _____5
- 2. **10**
 - **. 2**
- 4. _____5
- 5. 4
- 6. **10**

- 10. **10**

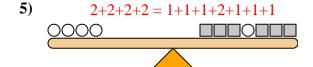


If you added 4 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

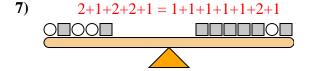


to the left side to keep it balanced?

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?



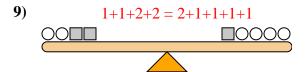
If you added 2 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



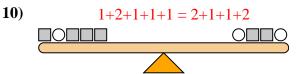
If you added 3 circles to the left side, how many squares would you have to add to the right side to keep it balanced?



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



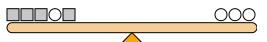
If you added 4 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



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?



1)



If you added 10 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 2 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

Answers

1. _____

2.

3. _____

4.

5. _____

6. ____

· _____

9

10.

3)

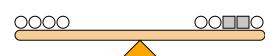
If you added 10 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

4)



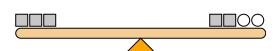
If you added 10 circles to the right side, how many squares would you have to add to the left side to keep it balanced?

5)



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?

6)



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?

7)



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

8)



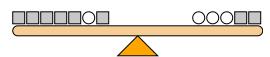
If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

9)



If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

10)

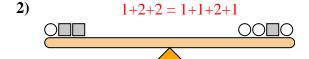


If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

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

1) 1+1+1+2+1 = 2+2+2

If you added 10 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 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

2+1+2+1+2 = 2+2+2+2



1. _____5

2 4

5

4. _____5

5. 4

6. **3**

·· _____

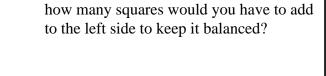
8. _____

9. _____**5**

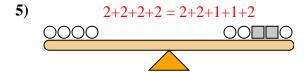
10. 5

3) 2+2+2+1 = 1+1+1+2+1+1

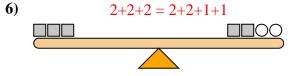
If you added 10 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



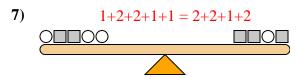
If you added 10 circles to the right side,



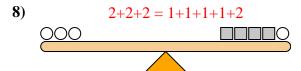
If you added 2 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



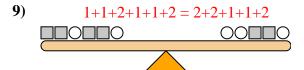
If you added 6 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



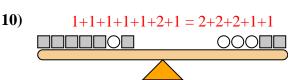
If you added 2 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?



If you added 10 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

Keeping Scales Balanced

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

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?

Answers

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)



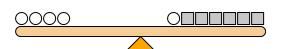
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?

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)



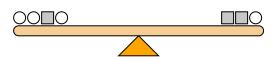
If you added 8 squares to the right side, how many circles would you have to add to the left side to keep it balanced?

9)



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?

10)



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

1) 2+2+1=1+1+2+1

3)

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?

1+1+1+1+2+1 = 2+2+2+1

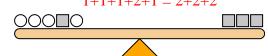
If you added 4 squares to the left side,

to the right side to keep it balanced?

how many circles would you have to add

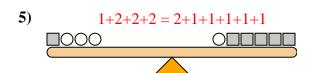


If you added 4 circles to the left side, how many squares would you have to add to the right side to keep it balanced?

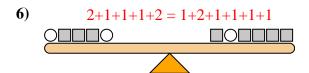


4) 2+1+2+2=1+2+2+1+1

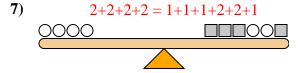
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



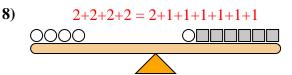
If you added 5 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



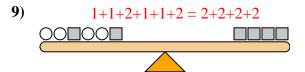
If you added 4 squares to the left side, how many circles would you have to add to the right side to keep it balanced?



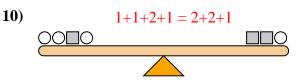
If you added 5 circles to the right side, how many squares would you have to add to the left side to keep it balanced?



If you added 8 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 2 squares to the left side, how many circles would you have to add to the right side to keep it balanced?