The scales below are balanced. Use the scales to answer each question.
1)


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?
3)


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?
5)


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


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?
4)


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

## Answers

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

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9)


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?
2)


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?
4) $1+1+2+1+1+1=2+2+1+2$


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?
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Answers

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. 

2
8. $\qquad$
9. $\qquad$
10. $\qquad$

