



Name: _____

Date: _____

1. Order doesn't change the sum. If $9 + 4 = 13$, which is also true?

$4 - 9 = 13$

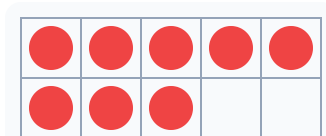
$4 + 9 = 13$

$4 + 9 = 14$

2. Adding zero: $9 + 0 = \underline{\hspace{1cm}}$

3. Doubles: $7 + 7 = \underline{\hspace{1cm}}$

4. Doubles fact: the ten-frame shows $4 + 4$. What is the total?



5. The picture shows $3 + 4 = 7$. Which fact has the SAME total?



$4 - 3$

$4 + 3$

$3 + 5$



6. Order doesn't change the sum. If $5 + 8 = 13$, which is also true?

$8 - 5 = 13$

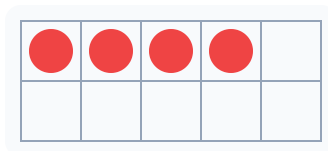
$8 + 5 = 13$

$8 + 5 = 14$

7. Adding zero: $3 + 0 = \underline{\hspace{1cm}}$

8. Doubles: $3 + 3 = \underline{\hspace{1cm}}$

9. Doubles fact: the ten-frame shows $2 + 2$. What is the total?



10. The picture shows $5 + 1 = 6$. Which fact has the SAME total?



$1 - 5$

$1 + 5$

$5 + 2$



11. Order doesn't change the sum. If $5 + 2 = 7$, which is also true?

$2 - 5 = 7$

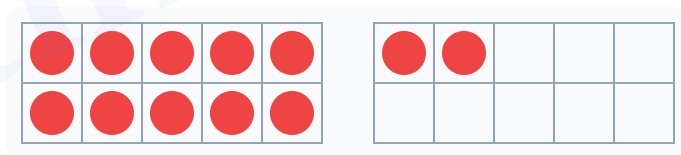
$2 + 5 = 7$

$2 + 5 = 8$

12. Adding zero: $4 + 0 = \underline{\hspace{1cm}}$

13. Doubles: $9 + 9 = \underline{\hspace{1cm}}$

14. Doubles fact: the ten-frame shows $6 + 6$. What is the total?



15. The picture shows $5 + 2 = 7$. Which fact has the SAME total?



$5 + 3$

$2 + 5$

$2 - 5$



- 16.** Order doesn't change the sum. If $2 + 1 = 3$, which is also true?

$1 - 2 = 3$

$1 + 2 = 3$

$1 + 2 = 4$

- 17.** Adding zero: $8 + 0 = \underline{\hspace{1cm}}$

- 18.** Doubles: $8 + 8 = \underline{\hspace{1cm}}$



Answer Key

1. **4 + 9 = 13** Commutative property: $4 + 9 = 13$.
2. **9** Adding 0 doesn't change a number: $9 + 0 = 9$.
3. **14** $7 + 7 = 14$.
4. **8** $4 + 4 = 8$.
5. **4 + 3** Order doesn't change the sum: $4 + 3 = 7$.
6. **8 + 5 = 13** Commutative property: $8 + 5 = 13$.
7. **3** Adding 0 doesn't change a number: $3 + 0 = 3$.
8. **6** $3 + 3 = 6$.
9. **4** $2 + 2 = 4$.
10. **1 + 5** Order doesn't change the sum: $1 + 5 = 6$.
11. **2 + 5 = 7** Commutative property: $2 + 5 = 7$.
12. **4** Adding 0 doesn't change a number: $4 + 0 = 4$.
13. **18** $9 + 9 = 18$.
14. **12** $6 + 6 = 12$.
15. **2 + 5** Order doesn't change the sum: $2 + 5 = 7$.
16. **1 + 2 = 3** Commutative property: $1 + 2 = 3$.
17. **8** Adding 0 doesn't change a number: $8 + 0 = 8$.
18. **16** $8 + 8 = 16$.