



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

**Réponses**

1)  $9 + 6 = \underline{\hspace{2cm}}$   
 $6 + 9 = \underline{\hspace{2cm}}$

2)  $15 + 1 = \underline{\hspace{2cm}}$   
 $1 + 15 = \underline{\hspace{2cm}}$

3)  $9 + 1 = \underline{\hspace{2cm}}$   
 $1 + 9 = \underline{\hspace{2cm}}$

4)  $15 + 4 = \underline{\hspace{2cm}}$   
 $4 + 15 = \underline{\hspace{2cm}}$

5)  $18 + 2 = \underline{\hspace{2cm}}$   
 $2 + 18 = \underline{\hspace{2cm}}$

6)  $6 + 7 = \underline{\hspace{2cm}}$   
 $7 + 6 = \underline{\hspace{2cm}}$

7)  $16 + 3 = \underline{\hspace{2cm}}$   
 $3 + 16 = \underline{\hspace{2cm}}$

8)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

9)  $5 + 11 = \underline{\hspace{2cm}}$   
 $11 + 5 = \underline{\hspace{2cm}}$

10)  $2 + 6 = \underline{\hspace{2cm}}$   
 $6 + 2 = \underline{\hspace{2cm}}$

11)  $15 + 5 = \underline{\hspace{2cm}}$   
 $5 + 15 = \underline{\hspace{2cm}}$

12)  $10 + 3 = \underline{\hspace{2cm}}$   
 $3 + 10 = \underline{\hspace{2cm}}$

13)  $8 + 1 = \underline{\hspace{2cm}}$   
 $1 + 8 = \underline{\hspace{2cm}}$

14)  $14 + 5 = \underline{\hspace{2cm}}$   
 $5 + 14 = \underline{\hspace{2cm}}$

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**Quel est le nombre manquant dans les deux blancs.**

1)  $9 + 6 = \underline{\hspace{2cm} 15}$   
 $6 + 9 = \underline{\hspace{2cm} 15}$

2)  $15 + 1 = \underline{\hspace{2cm} 16}$   
 $1 + 15 = \underline{\hspace{2cm} 16}$

3)  $9 + 1 = \underline{\hspace{2cm} 10}$   
 $1 + 9 = \underline{\hspace{2cm} 10}$

4)  $15 + 4 = \underline{\hspace{2cm} 19}$   
 $4 + 15 = \underline{\hspace{2cm} 19}$

5)  $18 + 2 = \underline{\hspace{2cm} 20}$   
 $2 + 18 = \underline{\hspace{2cm} 20}$

6)  $6 + 7 = \underline{\hspace{2cm} 13}$   
 $7 + 6 = \underline{\hspace{2cm} 13}$

7)  $16 + 3 = \underline{\hspace{2cm} 19}$   
 $3 + 16 = \underline{\hspace{2cm} 19}$

8)  $13 + 1 = \underline{\hspace{2cm} 14}$   
 $1 + 13 = \underline{\hspace{2cm} 14}$

9)  $5 + 11 = \underline{\hspace{2cm} 16}$   
 $11 + 5 = \underline{\hspace{2cm} 16}$

10)  $2 + 6 = \underline{\hspace{2cm} 8}$   
 $6 + 2 = \underline{\hspace{2cm} 8}$

11)  $15 + 5 = \underline{\hspace{2cm} 20}$   
 $5 + 15 = \underline{\hspace{2cm} 20}$

12)  $10 + 3 = \underline{\hspace{2cm} 13}$   
 $3 + 10 = \underline{\hspace{2cm} 13}$

13)  $8 + 1 = \underline{\hspace{2cm} 9}$   
 $1 + 8 = \underline{\hspace{2cm} 9}$

14)  $14 + 5 = \underline{\hspace{2cm} 19}$   
 $5 + 14 = \underline{\hspace{2cm} 19}$

**Réponses**1. **15**2. **16**3. **10**4. **19**5. **20**6. **13**7. **19**8. **14**9. **16**10. **8**11. **20**12. **13**13. **9**14. **19**



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

**Réponses**

15

20

16

14

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19

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19

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8

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16

20

1)  $9 + 6 =$  \_\_\_\_\_

2)  $15 + 1 =$  \_\_\_\_\_

$6 + 9 =$  \_\_\_\_\_

$1 + 15 =$  \_\_\_\_\_

3)  $9 + 1 =$  \_\_\_\_\_

4)  $15 + 4 =$  \_\_\_\_\_

$1 + 9 =$  \_\_\_\_\_

$4 + 15 =$  \_\_\_\_\_

5)  $18 + 2 =$  \_\_\_\_\_

6)  $6 + 7 =$  \_\_\_\_\_

$2 + 18 =$  \_\_\_\_\_

$7 + 6 =$  \_\_\_\_\_

7)  $16 + 3 =$  \_\_\_\_\_

8)  $13 + 1 =$  \_\_\_\_\_

$3 + 16 =$  \_\_\_\_\_

$1 + 13 =$  \_\_\_\_\_

9)  $5 + 11 =$  \_\_\_\_\_

10)  $2 + 6 =$  \_\_\_\_\_

$11 + 5 =$  \_\_\_\_\_

$6 + 2 =$  \_\_\_\_\_

11)  $15 + 5 =$  \_\_\_\_\_

12)  $10 + 3 =$  \_\_\_\_\_

$5 + 15 =$  \_\_\_\_\_

$3 + 10 =$  \_\_\_\_\_

13)  $8 + 1 =$  \_\_\_\_\_

14)  $14 + 5 =$  \_\_\_\_\_

$1 + 8 =$  \_\_\_\_\_

$5 + 14 =$  \_\_\_\_\_

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13. \_\_\_\_\_

14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blanches.

1)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

2)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

3)  $2 + 7 = \underline{\hspace{2cm}}$   
 $7 + 2 = \underline{\hspace{2cm}}$

4)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

5)  $16 + 1 = \underline{\hspace{2cm}}$   
 $1 + 16 = \underline{\hspace{2cm}}$

6)  $4 + 11 = \underline{\hspace{2cm}}$   
 $11 + 4 = \underline{\hspace{2cm}}$

7)  $11 + 1 = \underline{\hspace{2cm}}$   
 $1 + 11 = \underline{\hspace{2cm}}$

8)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

9)  $16 + 3 = \underline{\hspace{2cm}}$   
 $3 + 16 = \underline{\hspace{2cm}}$

10)  $4 + 15 = \underline{\hspace{2cm}}$   
 $15 + 4 = \underline{\hspace{2cm}}$

11)  $10 + 7 = \underline{\hspace{2cm}}$   
 $7 + 10 = \underline{\hspace{2cm}}$

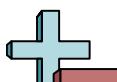
12)  $3 + 6 = \underline{\hspace{2cm}}$   
 $6 + 3 = \underline{\hspace{2cm}}$

13)  $12 + 1 = \underline{\hspace{2cm}}$   
 $1 + 12 = \underline{\hspace{2cm}}$

14)  $15 + 5 = \underline{\hspace{2cm}}$   
 $5 + 15 = \underline{\hspace{2cm}}$

Réponses

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13. \_\_\_\_\_
14. \_\_\_\_\_



Quel est le nombre manquant dans les deux blanches.

1)  $19 + 1 = \underline{\hspace{2cm} 20}$   
 $1 + 19 = \underline{\hspace{2cm} 20}$

2)  $13 + 1 = \underline{\hspace{2cm} 14}$   
 $1 + 13 = \underline{\hspace{2cm} 14}$

3)  $2 + 7 = \underline{\hspace{2cm} 9}$   
 $7 + 2 = \underline{\hspace{2cm} 9}$

4)  $12 + 2 = \underline{\hspace{2cm} 14}$   
 $2 + 12 = \underline{\hspace{2cm} 14}$

5)  $16 + 1 = \underline{\hspace{2cm} 17}$   
 $1 + 16 = \underline{\hspace{2cm} 17}$

6)  $4 + 11 = \underline{\hspace{2cm} 15}$   
 $11 + 4 = \underline{\hspace{2cm} 15}$

7)  $11 + 1 = \underline{\hspace{2cm} 12}$   
 $1 + 11 = \underline{\hspace{2cm} 12}$

8)  $17 + 1 = \underline{\hspace{2cm} 18}$   
 $1 + 17 = \underline{\hspace{2cm} 18}$

9)  $16 + 3 = \underline{\hspace{2cm} 19}$   
 $3 + 16 = \underline{\hspace{2cm} 19}$

10)  $4 + 15 = \underline{\hspace{2cm} 19}$   
 $15 + 4 = \underline{\hspace{2cm} 19}$

11)  $10 + 7 = \underline{\hspace{2cm} 17}$   
 $7 + 10 = \underline{\hspace{2cm} 17}$

12)  $3 + 6 = \underline{\hspace{2cm} 9}$   
 $6 + 3 = \underline{\hspace{2cm} 9}$

13)  $12 + 1 = \underline{\hspace{2cm} 13}$   
 $1 + 12 = \underline{\hspace{2cm} 13}$

14)  $15 + 5 = \underline{\hspace{2cm} 20}$   
 $5 + 15 = \underline{\hspace{2cm} 20}$

**Réponses**1. **20**2. **14**3. **9**4. **14**5. **17**6. **15**7. **12**8. **18**9. **19**10. **19**11. **17**12. **9**13. **13**14. **20**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**14  
1817  
1213  
919  
1920  
914  
1520  
17

1)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

2)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

3)  $2 + 7 = \underline{\hspace{2cm}}$   
 $7 + 2 = \underline{\hspace{2cm}}$

4)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

5)  $16 + 1 = \underline{\hspace{2cm}}$   
 $1 + 16 = \underline{\hspace{2cm}}$

6)  $4 + 11 = \underline{\hspace{2cm}}$   
 $11 + 4 = \underline{\hspace{2cm}}$

7)  $11 + 1 = \underline{\hspace{2cm}}$   
 $1 + 11 = \underline{\hspace{2cm}}$

8)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

9)  $16 + 3 = \underline{\hspace{2cm}}$   
 $3 + 16 = \underline{\hspace{2cm}}$

10)  $4 + 15 = \underline{\hspace{2cm}}$   
 $15 + 4 = \underline{\hspace{2cm}}$

11)  $10 + 7 = \underline{\hspace{2cm}}$   
 $7 + 10 = \underline{\hspace{2cm}}$

12)  $3 + 6 = \underline{\hspace{2cm}}$   
 $6 + 3 = \underline{\hspace{2cm}}$

13)  $12 + 1 = \underline{\hspace{2cm}}$   
 $1 + 12 = \underline{\hspace{2cm}}$

14)  $15 + 5 = \underline{\hspace{2cm}}$   
 $5 + 15 = \underline{\hspace{2cm}}$

**Réponses**

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## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blanches.

**Réponses**

1)  $15 + 2 = \underline{\hspace{2cm}}$   
 $2 + 15 = \underline{\hspace{2cm}}$

2)  $12 + 5 = \underline{\hspace{2cm}}$   
 $5 + 12 = \underline{\hspace{2cm}}$

3)  $10 + 2 = \underline{\hspace{2cm}}$   
 $2 + 10 = \underline{\hspace{2cm}}$

4)  $12 + 4 = \underline{\hspace{2cm}}$   
 $4 + 12 = \underline{\hspace{2cm}}$

5)  $7 + 2 = \underline{\hspace{2cm}}$   
 $2 + 7 = \underline{\hspace{2cm}}$

6)  $18 + 1 = \underline{\hspace{2cm}}$   
 $1 + 18 = \underline{\hspace{2cm}}$

7)  $9 + 5 = \underline{\hspace{2cm}}$   
 $5 + 9 = \underline{\hspace{2cm}}$

8)  $4 + 5 = \underline{\hspace{2cm}}$   
 $5 + 4 = \underline{\hspace{2cm}}$

9)  $6 + 4 = \underline{\hspace{2cm}}$   
 $4 + 6 = \underline{\hspace{2cm}}$

10)  $6 + 12 = \underline{\hspace{2cm}}$   
 $12 + 6 = \underline{\hspace{2cm}}$

11)  $11 + 2 = \underline{\hspace{2cm}}$   
 $2 + 11 = \underline{\hspace{2cm}}$

12)  $15 + 1 = \underline{\hspace{2cm}}$   
 $1 + 15 = \underline{\hspace{2cm}}$

13)  $5 + 14 = \underline{\hspace{2cm}}$   
 $14 + 5 = \underline{\hspace{2cm}}$

14)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

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Quel est le nombre manquant dans les deux blanches.

1)  $15 + 2 = \underline{\hspace{2cm} 17}$   
 $2 + 15 = \underline{\hspace{2cm} 17}$

2)  $12 + 5 = \underline{\hspace{2cm} 17}$   
 $5 + 12 = \underline{\hspace{2cm} 17}$

3)  $10 + 2 = \underline{\hspace{2cm} 12}$   
 $2 + 10 = \underline{\hspace{2cm} 12}$

4)  $12 + 4 = \underline{\hspace{2cm} 16}$   
 $4 + 12 = \underline{\hspace{2cm} 16}$

5)  $7 + 2 = \underline{\hspace{2cm} 9}$   
 $2 + 7 = \underline{\hspace{2cm} 9}$

6)  $18 + 1 = \underline{\hspace{2cm} 19}$   
 $1 + 18 = \underline{\hspace{2cm} 19}$

7)  $9 + 5 = \underline{\hspace{2cm} 14}$   
 $5 + 9 = \underline{\hspace{2cm} 14}$

8)  $4 + 5 = \underline{\hspace{2cm} 9}$   
 $5 + 4 = \underline{\hspace{2cm} 9}$

9)  $6 + 4 = \underline{\hspace{2cm} 10}$   
 $4 + 6 = \underline{\hspace{2cm} 10}$

10)  $6 + 12 = \underline{\hspace{2cm} 18}$   
 $12 + 6 = \underline{\hspace{2cm} 18}$

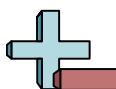
11)  $11 + 2 = \underline{\hspace{2cm} 13}$   
 $2 + 11 = \underline{\hspace{2cm} 13}$

12)  $15 + 1 = \underline{\hspace{2cm} 16}$   
 $1 + 15 = \underline{\hspace{2cm} 16}$

13)  $5 + 14 = \underline{\hspace{2cm} 19}$   
 $14 + 5 = \underline{\hspace{2cm} 19}$

14)  $19 + 1 = \underline{\hspace{2cm} 20}$   
 $1 + 19 = \underline{\hspace{2cm} 20}$

**Réponses**1. **17**2. **17**3. **12**4. **16**5. **9**6. **19**7. **14**8. **9**9. **10**10. **18**11. **13**12. **16**13. **19**14. **20**



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

**Réponses**

19

20

9

16

14

12

10

13

16

19

17

18

17

9

1)  $15 + 2 =$  \_\_\_\_\_  
 $2 + 15 =$  \_\_\_\_\_

2)  $12 + 5 =$  \_\_\_\_\_  
 $5 + 12 =$  \_\_\_\_\_

3)  $10 + 2 =$  \_\_\_\_\_  
 $2 + 10 =$  \_\_\_\_\_

4)  $12 + 4 =$  \_\_\_\_\_  
 $4 + 12 =$  \_\_\_\_\_

5)  $7 + 2 =$  \_\_\_\_\_  
 $2 + 7 =$  \_\_\_\_\_

6)  $18 + 1 =$  \_\_\_\_\_  
 $1 + 18 =$  \_\_\_\_\_

7)  $9 + 5 =$  \_\_\_\_\_  
 $5 + 9 =$  \_\_\_\_\_

8)  $4 + 5 =$  \_\_\_\_\_  
 $5 + 4 =$  \_\_\_\_\_

9)  $6 + 4 =$  \_\_\_\_\_  
 $4 + 6 =$  \_\_\_\_\_

10)  $6 + 12 =$  \_\_\_\_\_  
 $12 + 6 =$  \_\_\_\_\_

11)  $11 + 2 =$  \_\_\_\_\_  
 $2 + 11 =$  \_\_\_\_\_

12)  $15 + 1 =$  \_\_\_\_\_  
 $1 + 15 =$  \_\_\_\_\_

13)  $5 + 14 =$  \_\_\_\_\_  
 $14 + 5 =$  \_\_\_\_\_

14)  $19 + 1 =$  \_\_\_\_\_  
 $1 + 19 =$  \_\_\_\_\_

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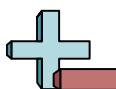
10. \_\_\_\_\_

11. \_\_\_\_\_

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13. \_\_\_\_\_

14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blanches.

1)  $6 + 2 = \underline{\hspace{2cm}}$   
 $2 + 6 = \underline{\hspace{2cm}}$

2)  $4 + 14 = \underline{\hspace{2cm}}$   
 $14 + 4 = \underline{\hspace{2cm}}$

3)  $14 + 1 = \underline{\hspace{2cm}}$   
 $1 + 14 = \underline{\hspace{2cm}}$

4)  $10 + 3 = \underline{\hspace{2cm}}$   
 $3 + 10 = \underline{\hspace{2cm}}$

5)  $14 + 5 = \underline{\hspace{2cm}}$   
 $5 + 14 = \underline{\hspace{2cm}}$

6)  $18 + 1 = \underline{\hspace{2cm}}$   
 $1 + 18 = \underline{\hspace{2cm}}$

7)  $8 + 10 = \underline{\hspace{2cm}}$   
 $10 + 8 = \underline{\hspace{2cm}}$

8)  $5 + 14 = \underline{\hspace{2cm}}$   
 $14 + 5 = \underline{\hspace{2cm}}$

9)  $11 + 3 = \underline{\hspace{2cm}}$   
 $3 + 11 = \underline{\hspace{2cm}}$

10)  $18 + 2 = \underline{\hspace{2cm}}$   
 $2 + 18 = \underline{\hspace{2cm}}$

11)  $3 + 5 = \underline{\hspace{2cm}}$   
 $5 + 3 = \underline{\hspace{2cm}}$

12)  $8 + 12 = \underline{\hspace{2cm}}$   
 $12 + 8 = \underline{\hspace{2cm}}$

13)  $7 + 2 = \underline{\hspace{2cm}}$   
 $2 + 7 = \underline{\hspace{2cm}}$

14)  $4 + 13 = \underline{\hspace{2cm}}$   
 $13 + 4 = \underline{\hspace{2cm}}$

Réponses

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14.

**Quel est le nombre manquant dans les deux blancs.**

1)  $6 + 2 = \underline{\quad 8 \quad}$   
 $2 + 6 = \underline{\quad 8 \quad}$

2)  $4 + 14 = \underline{\quad 18 \quad}$   
 $14 + 4 = \underline{\quad 18 \quad}$

3)  $14 + 1 = \underline{\quad 15 \quad}$   
 $1 + 14 = \underline{\quad 15 \quad}$

4)  $10 + 3 = \underline{\quad 13 \quad}$   
 $3 + 10 = \underline{\quad 13 \quad}$

5)  $14 + 5 = \underline{\quad 19 \quad}$   
 $5 + 14 = \underline{\quad 19 \quad}$

6)  $18 + 1 = \underline{\quad 19 \quad}$   
 $1 + 18 = \underline{\quad 19 \quad}$

7)  $8 + 10 = \underline{\quad 18 \quad}$   
 $10 + 8 = \underline{\quad 18 \quad}$

8)  $5 + 14 = \underline{\quad 19 \quad}$   
 $14 + 5 = \underline{\quad 19 \quad}$

9)  $11 + 3 = \underline{\quad 14 \quad}$   
 $3 + 11 = \underline{\quad 14 \quad}$

10)  $18 + 2 = \underline{\quad 20 \quad}$   
 $2 + 18 = \underline{\quad 20 \quad}$

11)  $3 + 5 = \underline{\quad 8 \quad}$   
 $5 + 3 = \underline{\quad 8 \quad}$

12)  $8 + 12 = \underline{\quad 20 \quad}$   
 $12 + 8 = \underline{\quad 20 \quad}$

13)  $7 + 2 = \underline{\quad 9 \quad}$   
 $2 + 7 = \underline{\quad 9 \quad}$

14)  $4 + 13 = \underline{\quad 17 \quad}$   
 $13 + 4 = \underline{\quad 17 \quad}$

**Réponses**1. **8**2. **18**3. **15**4. **13**5. **19**6. **19**7. **18**8. **19**9. **14**10. **20**11. **8**12. **20**13. **9**14. **17**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**13      19  
18      1520      8  
9      820      17  
18      1419      19  
14      19

1)  $6 + 2 =$  \_\_\_\_\_  
 $2 + 6 =$  \_\_\_\_\_

2)  $4 + 14 =$  \_\_\_\_\_  
 $14 + 4 =$  \_\_\_\_\_

3)  $14 + 1 =$  \_\_\_\_\_  
 $1 + 14 =$  \_\_\_\_\_

4)  $10 + 3 =$  \_\_\_\_\_  
 $3 + 10 =$  \_\_\_\_\_

5)  $14 + 5 =$  \_\_\_\_\_  
 $5 + 14 =$  \_\_\_\_\_

6)  $18 + 1 =$  \_\_\_\_\_  
 $1 + 18 =$  \_\_\_\_\_

7)  $8 + 10 =$  \_\_\_\_\_  
 $10 + 8 =$  \_\_\_\_\_

8)  $5 + 14 =$  \_\_\_\_\_  
 $14 + 5 =$  \_\_\_\_\_

9)  $11 + 3 =$  \_\_\_\_\_  
 $3 + 11 =$  \_\_\_\_\_

10)  $18 + 2 =$  \_\_\_\_\_  
 $2 + 18 =$  \_\_\_\_\_

11)  $3 + 5 =$  \_\_\_\_\_  
 $5 + 3 =$  \_\_\_\_\_

12)  $8 + 12 =$  \_\_\_\_\_  
 $12 + 8 =$  \_\_\_\_\_

13)  $7 + 2 =$  \_\_\_\_\_  
 $2 + 7 =$  \_\_\_\_\_

14)  $4 + 13 =$  \_\_\_\_\_  
 $13 + 4 =$  \_\_\_\_\_

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

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## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

**Réponses**

1)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

2)  $13 + 6 = \underline{\hspace{2cm}}$   
 $6 + 13 = \underline{\hspace{2cm}}$

1. \_\_\_\_\_

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8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

3)  $10 + 6 = \underline{\hspace{2cm}}$   
 $6 + 10 = \underline{\hspace{2cm}}$

4)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

5)  $12 + 5 = \underline{\hspace{2cm}}$   
 $5 + 12 = \underline{\hspace{2cm}}$

6)  $15 + 2 = \underline{\hspace{2cm}}$   
 $2 + 15 = \underline{\hspace{2cm}}$

7)  $5 + 1 = \underline{\hspace{2cm}}$   
 $1 + 5 = \underline{\hspace{2cm}}$

8)  $5 + 6 = \underline{\hspace{2cm}}$   
 $6 + 5 = \underline{\hspace{2cm}}$

9)  $14 + 4 = \underline{\hspace{2cm}}$   
 $4 + 14 = \underline{\hspace{2cm}}$

10)  $18 + 2 = \underline{\hspace{2cm}}$   
 $2 + 18 = \underline{\hspace{2cm}}$

11)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

12)  $5 + 9 = \underline{\hspace{2cm}}$   
 $9 + 5 = \underline{\hspace{2cm}}$

13)  $10 + 1 = \underline{\hspace{2cm}}$   
 $1 + 10 = \underline{\hspace{2cm}}$

14)  $7 + 9 = \underline{\hspace{2cm}}$   
 $9 + 7 = \underline{\hspace{2cm}}$



Quel est le nombre manquant dans les deux blancs.

1)  $19 + 1 = \underline{\hspace{2cm} 20}$   
 $1 + 19 = \underline{\hspace{2cm} 20}$

2)  $13 + 6 = \underline{\hspace{2cm} 19}$   
 $6 + 13 = \underline{\hspace{2cm} 19}$

3)  $10 + 6 = \underline{\hspace{2cm} 16}$   
 $6 + 10 = \underline{\hspace{2cm} 16}$

4)  $17 + 1 = \underline{\hspace{2cm} 18}$   
 $1 + 17 = \underline{\hspace{2cm} 18}$

5)  $12 + 5 = \underline{\hspace{2cm} 17}$   
 $5 + 12 = \underline{\hspace{2cm} 17}$

6)  $15 + 2 = \underline{\hspace{2cm} 17}$   
 $2 + 15 = \underline{\hspace{2cm} 17}$

7)  $5 + 1 = \underline{\hspace{2cm} 6}$   
 $1 + 5 = \underline{\hspace{2cm} 6}$

8)  $5 + 6 = \underline{\hspace{2cm} 11}$   
 $6 + 5 = \underline{\hspace{2cm} 11}$

9)  $14 + 4 = \underline{\hspace{2cm} 18}$   
 $4 + 14 = \underline{\hspace{2cm} 18}$

10)  $18 + 2 = \underline{\hspace{2cm} 20}$   
 $2 + 18 = \underline{\hspace{2cm} 20}$

11)  $12 + 2 = \underline{\hspace{2cm} 14}$   
 $2 + 12 = \underline{\hspace{2cm} 14}$

12)  $5 + 9 = \underline{\hspace{2cm} 14}$   
 $9 + 5 = \underline{\hspace{2cm} 14}$

13)  $10 + 1 = \underline{\hspace{2cm} 11}$   
 $1 + 10 = \underline{\hspace{2cm} 11}$

14)  $7 + 9 = \underline{\hspace{2cm} 16}$   
 $9 + 7 = \underline{\hspace{2cm} 16}$

**Réponses**1. **20**2. **19**3. **16**4. **18**5. **17**6. **17**7. **6**8. **11**9. **18**10. **20**11. **14**12. **14**13. **11**14. **16**



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

**Réponses**

18

11

20

20

14

6

16

17

19

14

11

18

17

16

1)  $19 + 1 =$  \_\_\_\_\_  
 $1 + 19 =$  \_\_\_\_\_

2)  $13 + 6 =$  \_\_\_\_\_  
 $6 + 13 =$  \_\_\_\_\_

3)  $10 + 6 =$  \_\_\_\_\_  
 $6 + 10 =$  \_\_\_\_\_

4)  $17 + 1 =$  \_\_\_\_\_  
 $1 + 17 =$  \_\_\_\_\_

5)  $12 + 5 =$  \_\_\_\_\_  
 $5 + 12 =$  \_\_\_\_\_

6)  $15 + 2 =$  \_\_\_\_\_  
 $2 + 15 =$  \_\_\_\_\_

7)  $5 + 1 =$  \_\_\_\_\_  
 $1 + 5 =$  \_\_\_\_\_

8)  $5 + 6 =$  \_\_\_\_\_  
 $6 + 5 =$  \_\_\_\_\_

9)  $14 + 4 =$  \_\_\_\_\_  
 $4 + 14 =$  \_\_\_\_\_

10)  $18 + 2 =$  \_\_\_\_\_  
 $2 + 18 =$  \_\_\_\_\_

11)  $12 + 2 =$  \_\_\_\_\_  
 $2 + 12 =$  \_\_\_\_\_

12)  $5 + 9 =$  \_\_\_\_\_  
 $9 + 5 =$  \_\_\_\_\_

13)  $10 + 1 =$  \_\_\_\_\_  
 $1 + 10 =$  \_\_\_\_\_

14)  $7 + 9 =$  \_\_\_\_\_  
 $9 + 7 =$  \_\_\_\_\_

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blanches.

1)  $16 + 3 = \underline{\hspace{2cm}}$   
 $3 + 16 = \underline{\hspace{2cm}}$

2)  $7 + 6 = \underline{\hspace{2cm}}$   
 $6 + 7 = \underline{\hspace{2cm}}$

3)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

4)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

5)  $4 + 10 = \underline{\hspace{2cm}}$   
 $10 + 4 = \underline{\hspace{2cm}}$

6)  $12 + 8 = \underline{\hspace{2cm}}$   
 $8 + 12 = \underline{\hspace{2cm}}$

7)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

8)  $3 + 14 = \underline{\hspace{2cm}}$   
 $14 + 3 = \underline{\hspace{2cm}}$

9)  $3 + 6 = \underline{\hspace{2cm}}$   
 $6 + 3 = \underline{\hspace{2cm}}$

10)  $7 + 11 = \underline{\hspace{2cm}}$   
 $11 + 7 = \underline{\hspace{2cm}}$

11)  $15 + 2 = \underline{\hspace{2cm}}$   
 $2 + 15 = \underline{\hspace{2cm}}$

12)  $13 + 2 = \underline{\hspace{2cm}}$   
 $2 + 13 = \underline{\hspace{2cm}}$

13)  $14 + 2 = \underline{\hspace{2cm}}$   
 $2 + 14 = \underline{\hspace{2cm}}$

14)  $2 + 3 = \underline{\hspace{2cm}}$   
 $3 + 2 = \underline{\hspace{2cm}}$

Réponses

1.   
 2.   
 3.   
 4.   
 5.   
 6.   
 7.   
 8.   
 9.   
 10.   
 11.   
 12.   
 13.   
 14.



Quel est le nombre manquant dans les deux blanches.

1)  $16 + 3 = \underline{\hspace{2cm} 19}$   
 $3 + 16 = \underline{\hspace{2cm} 19}$

2)  $7 + 6 = \underline{\hspace{2cm} 13}$   
 $6 + 7 = \underline{\hspace{2cm} 13}$

3)  $17 + 1 = \underline{\hspace{2cm} 18}$   
 $1 + 17 = \underline{\hspace{2cm} 18}$

4)  $13 + 1 = \underline{\hspace{2cm} 14}$   
 $1 + 13 = \underline{\hspace{2cm} 14}$

5)  $4 + 10 = \underline{\hspace{2cm} 14}$   
 $10 + 4 = \underline{\hspace{2cm} 14}$

6)  $12 + 8 = \underline{\hspace{2cm} 20}$   
 $8 + 12 = \underline{\hspace{2cm} 20}$

7)  $19 + 1 = \underline{\hspace{2cm} 20}$   
 $1 + 19 = \underline{\hspace{2cm} 20}$

8)  $3 + 14 = \underline{\hspace{2cm} 17}$   
 $14 + 3 = \underline{\hspace{2cm} 17}$

9)  $3 + 6 = \underline{\hspace{2cm} 9}$   
 $6 + 3 = \underline{\hspace{2cm} 9}$

10)  $7 + 11 = \underline{\hspace{2cm} 18}$   
 $11 + 7 = \underline{\hspace{2cm} 18}$

11)  $15 + 2 = \underline{\hspace{2cm} 17}$   
 $2 + 15 = \underline{\hspace{2cm} 17}$

12)  $13 + 2 = \underline{\hspace{2cm} 15}$   
 $2 + 13 = \underline{\hspace{2cm} 15}$

13)  $14 + 2 = \underline{\hspace{2cm} 16}$   
 $2 + 14 = \underline{\hspace{2cm} 16}$

14)  $2 + 3 = \underline{\hspace{2cm} 5}$   
 $3 + 2 = \underline{\hspace{2cm} 5}$

**Réponses**1. **19**2. **13**3. **18**4. **14**5. **14**6. **20**7. **20**8. **17**9. **9**10. **18**11. **17**12. **15**13. **16**14. **5**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**

18	17
20	18

16	13
14	14

5	20
15	19

9	17

**Réponses**

1)  $16 + 3 =$  \_\_\_\_\_  
 $3 + 16 =$  \_\_\_\_\_

2)  $7 + 6 =$  \_\_\_\_\_  
 $6 + 7 =$  \_\_\_\_\_

3)  $17 + 1 =$  \_\_\_\_\_  
 $1 + 17 =$  \_\_\_\_\_

4)  $13 + 1 =$  \_\_\_\_\_  
 $1 + 13 =$  \_\_\_\_\_

5)  $4 + 10 =$  \_\_\_\_\_  
 $10 + 4 =$  \_\_\_\_\_

6)  $12 + 8 =$  \_\_\_\_\_  
 $8 + 12 =$  \_\_\_\_\_

7)  $19 + 1 =$  \_\_\_\_\_  
 $1 + 19 =$  \_\_\_\_\_

8)  $3 + 14 =$  \_\_\_\_\_  
 $14 + 3 =$  \_\_\_\_\_

9)  $3 + 6 =$  \_\_\_\_\_  
 $6 + 3 =$  \_\_\_\_\_

10)  $7 + 11 =$  \_\_\_\_\_  
 $11 + 7 =$  \_\_\_\_\_

11)  $15 + 2 =$  \_\_\_\_\_  
 $2 + 15 =$  \_\_\_\_\_

12)  $13 + 2 =$  \_\_\_\_\_  
 $2 + 13 =$  \_\_\_\_\_

13)  $14 + 2 =$  \_\_\_\_\_  
 $2 + 14 =$  \_\_\_\_\_

14)  $2 + 3 =$  \_\_\_\_\_  
 $3 + 2 =$  \_\_\_\_\_

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_  
9. \_\_\_\_\_  
10. \_\_\_\_\_  
11. \_\_\_\_\_  
12. \_\_\_\_\_  
13. \_\_\_\_\_  
14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

Réponses

1)  $8 + 5 = \underline{\hspace{2cm}}$   
 $5 + 8 = \underline{\hspace{2cm}}$

2)  $6 + 1 = \underline{\hspace{2cm}}$   
 $1 + 6 = \underline{\hspace{2cm}}$

3)  $5 + 13 = \underline{\hspace{2cm}}$   
 $13 + 5 = \underline{\hspace{2cm}}$

4)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

5)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

6)  $18 + 2 = \underline{\hspace{2cm}}$   
 $2 + 18 = \underline{\hspace{2cm}}$

7)  $12 + 5 = \underline{\hspace{2cm}}$   
 $5 + 12 = \underline{\hspace{2cm}}$

8)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

9)  $3 + 5 = \underline{\hspace{2cm}}$   
 $5 + 3 = \underline{\hspace{2cm}}$

10)  $6 + 5 = \underline{\hspace{2cm}}$   
 $5 + 6 = \underline{\hspace{2cm}}$

11)  $6 + 8 = \underline{\hspace{2cm}}$   
 $8 + 6 = \underline{\hspace{2cm}}$

12)  $7 + 1 = \underline{\hspace{2cm}}$   
 $1 + 7 = \underline{\hspace{2cm}}$

13)  $3 + 16 = \underline{\hspace{2cm}}$   
 $16 + 3 = \underline{\hspace{2cm}}$

14)  $7 + 4 = \underline{\hspace{2cm}}$   
 $4 + 7 = \underline{\hspace{2cm}}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

**Quel est le nombre manquant dans les deux blancs.**

1)  $8 + 5 = \underline{\hspace{1cm} 13 \hspace{1cm}}$   
 $5 + 8 = \underline{\hspace{1cm} 13 \hspace{1cm}}$

2)  $6 + 1 = \underline{\hspace{1cm} 7 \hspace{1cm}}$   
 $1 + 6 = \underline{\hspace{1cm} 7 \hspace{1cm}}$

3)  $5 + 13 = \underline{\hspace{1cm} 18 \hspace{1cm}}$   
 $13 + 5 = \underline{\hspace{1cm} 18 \hspace{1cm}}$

4)  $19 + 1 = \underline{\hspace{1cm} 20 \hspace{1cm}}$   
 $1 + 19 = \underline{\hspace{1cm} 20 \hspace{1cm}}$

5)  $17 + 1 = \underline{\hspace{1cm} 18 \hspace{1cm}}$   
 $1 + 17 = \underline{\hspace{1cm} 18 \hspace{1cm}}$

6)  $18 + 2 = \underline{\hspace{1cm} 20 \hspace{1cm}}$   
 $2 + 18 = \underline{\hspace{1cm} 20 \hspace{1cm}}$

7)  $12 + 5 = \underline{\hspace{1cm} 17 \hspace{1cm}}$   
 $5 + 12 = \underline{\hspace{1cm} 17 \hspace{1cm}}$

8)  $12 + 2 = \underline{\hspace{1cm} 14 \hspace{1cm}}$   
 $2 + 12 = \underline{\hspace{1cm} 14 \hspace{1cm}}$

9)  $3 + 5 = \underline{\hspace{1cm} 8 \hspace{1cm}}$   
 $5 + 3 = \underline{\hspace{1cm} 8 \hspace{1cm}}$

10)  $6 + 5 = \underline{\hspace{1cm} 11 \hspace{1cm}}$   
 $5 + 6 = \underline{\hspace{1cm} 11 \hspace{1cm}}$

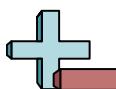
11)  $6 + 8 = \underline{\hspace{1cm} 14 \hspace{1cm}}$   
 $8 + 6 = \underline{\hspace{1cm} 14 \hspace{1cm}}$

12)  $7 + 1 = \underline{\hspace{1cm} 8 \hspace{1cm}}$   
 $1 + 7 = \underline{\hspace{1cm} 8 \hspace{1cm}}$

13)  $3 + 16 = \underline{\hspace{1cm} 19 \hspace{1cm}}$   
 $16 + 3 = \underline{\hspace{1cm} 19 \hspace{1cm}}$

14)  $7 + 4 = \underline{\hspace{1cm} 11 \hspace{1cm}}$   
 $4 + 7 = \underline{\hspace{1cm} 11 \hspace{1cm}}$

**Réponses**1. **13**2. **7**3. **18**4. **20**5. **18**6. **20**7. **17**8. **14**9. **8**10. **11**11. **14**12. **8**13. **19**14. **11**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.****Réponses**7  
1713  
1411  
2018  
1814  
819  
2011  
8

1)  $8 + 5 =$  \_\_\_\_\_  
 $5 + 8 =$  \_\_\_\_\_

2)  $6 + 1 =$  \_\_\_\_\_  
 $1 + 6 =$  \_\_\_\_\_

3)  $5 + 13 =$  \_\_\_\_\_  
 $13 + 5 =$  \_\_\_\_\_

4)  $19 + 1 =$  \_\_\_\_\_  
 $1 + 19 =$  \_\_\_\_\_

5)  $17 + 1 =$  \_\_\_\_\_  
 $1 + 17 =$  \_\_\_\_\_

6)  $18 + 2 =$  \_\_\_\_\_  
 $2 + 18 =$  \_\_\_\_\_

7)  $12 + 5 =$  \_\_\_\_\_  
 $5 + 12 =$  \_\_\_\_\_

8)  $12 + 2 =$  \_\_\_\_\_  
 $2 + 12 =$  \_\_\_\_\_

9)  $3 + 5 =$  \_\_\_\_\_  
 $5 + 3 =$  \_\_\_\_\_

10)  $6 + 5 =$  \_\_\_\_\_  
 $5 + 6 =$  \_\_\_\_\_

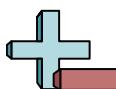
11)  $6 + 8 =$  \_\_\_\_\_  
 $8 + 6 =$  \_\_\_\_\_

12)  $7 + 1 =$  \_\_\_\_\_  
 $1 + 7 =$  \_\_\_\_\_

13)  $3 + 16 =$  \_\_\_\_\_  
 $16 + 3 =$  \_\_\_\_\_

14)  $7 + 4 =$  \_\_\_\_\_  
 $4 + 7 =$  \_\_\_\_\_

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_  
 4. \_\_\_\_\_  
 5. \_\_\_\_\_  
 6. \_\_\_\_\_  
 7. \_\_\_\_\_  
 8. \_\_\_\_\_  
 9. \_\_\_\_\_  
 10. \_\_\_\_\_  
 11. \_\_\_\_\_  
 12. \_\_\_\_\_  
 13. \_\_\_\_\_  
 14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blancs.

Réponses

1)  $2 + 3 = \underline{\hspace{2cm}}$   
 $3 + 2 = \underline{\hspace{2cm}}$

2)  $12 + 4 = \underline{\hspace{2cm}}$   
 $4 + 12 = \underline{\hspace{2cm}}$

3)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

4)  $6 + 4 = \underline{\hspace{2cm}}$   
 $4 + 6 = \underline{\hspace{2cm}}$

5)  $7 + 8 = \underline{\hspace{2cm}}$   
 $8 + 7 = \underline{\hspace{2cm}}$

6)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

7)  $4 + 10 = \underline{\hspace{2cm}}$   
 $10 + 4 = \underline{\hspace{2cm}}$

8)  $2 + 16 = \underline{\hspace{2cm}}$   
 $16 + 2 = \underline{\hspace{2cm}}$

9)  $17 + 2 = \underline{\hspace{2cm}}$   
 $2 + 17 = \underline{\hspace{2cm}}$

10)  $13 + 2 = \underline{\hspace{2cm}}$   
 $2 + 13 = \underline{\hspace{2cm}}$

11)  $16 + 1 = \underline{\hspace{2cm}}$   
 $1 + 16 = \underline{\hspace{2cm}}$

12)  $2 + 1 = \underline{\hspace{2cm}}$   
 $1 + 2 = \underline{\hspace{2cm}}$

13)  $12 + 7 = \underline{\hspace{2cm}}$   
 $7 + 12 = \underline{\hspace{2cm}}$

14)  $14 + 5 = \underline{\hspace{2cm}}$   
 $5 + 14 = \underline{\hspace{2cm}}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

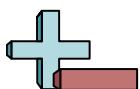
10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

**Quel est le nombre manquant dans les deux blancs.**

1)  $2 + 3 = \underline{\hspace{1cm} 5 \hspace{1cm}}$   
 $3 + 2 = \underline{\hspace{1cm} 5 \hspace{1cm}}$

2)  $12 + 4 = \underline{\hspace{1cm} 16 \hspace{1cm}}$   
 $4 + 12 = \underline{\hspace{1cm} 16 \hspace{1cm}}$

3)  $12 + 2 = \underline{\hspace{1cm} 14 \hspace{1cm}}$   
 $2 + 12 = \underline{\hspace{1cm} 14 \hspace{1cm}}$

4)  $6 + 4 = \underline{\hspace{1cm} 10 \hspace{1cm}}$   
 $4 + 6 = \underline{\hspace{1cm} 10 \hspace{1cm}}$

5)  $7 + 8 = \underline{\hspace{1cm} 15 \hspace{1cm}}$   
 $8 + 7 = \underline{\hspace{1cm} 15 \hspace{1cm}}$

6)  $13 + 1 = \underline{\hspace{1cm} 14 \hspace{1cm}}$   
 $1 + 13 = \underline{\hspace{1cm} 14 \hspace{1cm}}$

7)  $4 + 10 = \underline{\hspace{1cm} 14 \hspace{1cm}}$   
 $10 + 4 = \underline{\hspace{1cm} 14 \hspace{1cm}}$

8)  $2 + 16 = \underline{\hspace{1cm} 18 \hspace{1cm}}$   
 $16 + 2 = \underline{\hspace{1cm} 18 \hspace{1cm}}$

9)  $17 + 2 = \underline{\hspace{1cm} 19 \hspace{1cm}}$   
 $2 + 17 = \underline{\hspace{1cm} 19 \hspace{1cm}}$

10)  $13 + 2 = \underline{\hspace{1cm} 15 \hspace{1cm}}$   
 $2 + 13 = \underline{\hspace{1cm} 15 \hspace{1cm}}$

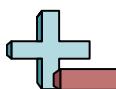
11)  $16 + 1 = \underline{\hspace{1cm} 17 \hspace{1cm}}$   
 $1 + 16 = \underline{\hspace{1cm} 17 \hspace{1cm}}$

12)  $2 + 1 = \underline{\hspace{1cm} 3 \hspace{1cm}}$   
 $1 + 2 = \underline{\hspace{1cm} 3 \hspace{1cm}}$

13)  $12 + 7 = \underline{\hspace{1cm} 19 \hspace{1cm}}$   
 $7 + 12 = \underline{\hspace{1cm} 19 \hspace{1cm}}$

14)  $14 + 5 = \underline{\hspace{1cm} 19 \hspace{1cm}}$   
 $5 + 14 = \underline{\hspace{1cm} 19 \hspace{1cm}}$

**Réponses**1. **5**2. **16**3. **14**4. **10**5. **15**6. **14**7. **14**8. **18**9. **19**10. **15**11. **17**12. **3**13. **19**14. **19**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**

15

5

14

19

3

17

14

19

10

16

15

14

18

19

1)  $2 + 3 =$  \_\_\_\_\_

2)  $12 + 4 =$  \_\_\_\_\_

$3 + 2 =$  \_\_\_\_\_

$4 + 12 =$  \_\_\_\_\_

3)  $12 + 2 =$  \_\_\_\_\_

4)  $6 + 4 =$  \_\_\_\_\_

$2 + 12 =$  \_\_\_\_\_

$4 + 6 =$  \_\_\_\_\_

5)  $7 + 8 =$  \_\_\_\_\_

6)  $13 + 1 =$  \_\_\_\_\_

$8 + 7 =$  \_\_\_\_\_

$1 + 13 =$  \_\_\_\_\_

7)  $4 + 10 =$  \_\_\_\_\_

8)  $2 + 16 =$  \_\_\_\_\_

$10 + 4 =$  \_\_\_\_\_

$16 + 2 =$  \_\_\_\_\_

9)  $17 + 2 =$  \_\_\_\_\_

10)  $13 + 2 =$  \_\_\_\_\_

$2 + 17 =$  \_\_\_\_\_

$2 + 13 =$  \_\_\_\_\_

11)  $16 + 1 =$  \_\_\_\_\_

12)  $2 + 1 =$  \_\_\_\_\_

$1 + 16 =$  \_\_\_\_\_

$1 + 2 =$  \_\_\_\_\_

13)  $12 + 7 =$  \_\_\_\_\_

14)  $14 + 5 =$  \_\_\_\_\_

$7 + 12 =$  \_\_\_\_\_

$5 + 14 =$  \_\_\_\_\_

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

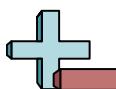
10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.****Réponses**

1)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

2)  $6 + 4 = \underline{\hspace{2cm}}$   
 $4 + 6 = \underline{\hspace{2cm}}$

3)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

4)  $11 + 8 = \underline{\hspace{2cm}}$   
 $8 + 11 = \underline{\hspace{2cm}}$

5)  $12 + 8 = \underline{\hspace{2cm}}$   
 $8 + 12 = \underline{\hspace{2cm}}$

6)  $17 + 3 = \underline{\hspace{2cm}}$   
 $3 + 17 = \underline{\hspace{2cm}}$

7)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

8)  $11 + 9 = \underline{\hspace{2cm}}$   
 $9 + 11 = \underline{\hspace{2cm}}$

9)  $15 + 4 = \underline{\hspace{2cm}}$   
 $4 + 15 = \underline{\hspace{2cm}}$

10)  $13 + 4 = \underline{\hspace{2cm}}$   
 $4 + 13 = \underline{\hspace{2cm}}$

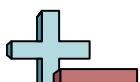
11)  $18 + 1 = \underline{\hspace{2cm}}$   
 $1 + 18 = \underline{\hspace{2cm}}$

12)  $12 + 1 = \underline{\hspace{2cm}}$   
 $1 + 12 = \underline{\hspace{2cm}}$

13)  $14 + 6 = \underline{\hspace{2cm}}$   
 $6 + 14 = \underline{\hspace{2cm}}$

14)  $4 + 11 = \underline{\hspace{2cm}}$   
 $11 + 4 = \underline{\hspace{2cm}}$

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**Quel est le nombre manquant dans les deux blancs.**

1)  $17 + 1 = \underline{\hspace{2cm} 18}$   
 $1 + 17 = \underline{\hspace{2cm} 18}$

2)  $6 + 4 = \underline{\hspace{2cm} 10}$   
 $4 + 6 = \underline{\hspace{2cm} 10}$

3)  $12 + 2 = \underline{\hspace{2cm} 14}$   
 $2 + 12 = \underline{\hspace{2cm} 14}$

4)  $11 + 8 = \underline{\hspace{2cm} 19}$   
 $8 + 11 = \underline{\hspace{2cm} 19}$

5)  $12 + 8 = \underline{\hspace{2cm} 20}$   
 $8 + 12 = \underline{\hspace{2cm} 20}$

6)  $17 + 3 = \underline{\hspace{2cm} 20}$   
 $3 + 17 = \underline{\hspace{2cm} 20}$

7)  $19 + 1 = \underline{\hspace{2cm} 20}$   
 $1 + 19 = \underline{\hspace{2cm} 20}$

8)  $11 + 9 = \underline{\hspace{2cm} 20}$   
 $9 + 11 = \underline{\hspace{2cm} 20}$

9)  $15 + 4 = \underline{\hspace{2cm} 19}$   
 $4 + 15 = \underline{\hspace{2cm} 19}$

10)  $13 + 4 = \underline{\hspace{2cm} 17}$   
 $4 + 13 = \underline{\hspace{2cm} 17}$

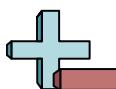
11)  $18 + 1 = \underline{\hspace{2cm} 19}$   
 $1 + 18 = \underline{\hspace{2cm} 19}$

12)  $12 + 1 = \underline{\hspace{2cm} 13}$   
 $1 + 12 = \underline{\hspace{2cm} 13}$

13)  $14 + 6 = \underline{\hspace{2cm} 20}$   
 $6 + 14 = \underline{\hspace{2cm} 20}$

14)  $4 + 11 = \underline{\hspace{2cm} 15}$   
 $11 + 4 = \underline{\hspace{2cm} 15}$

**Réponses**1. **18**2. **10**3. **14**4. **19**5. **20**6. **20**7. **20**8. **20**9. **19**10. **17**11. **19**12. **13**13. **20**14. **15**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**

20	10	18	17	20	19	19
13	14	19	20	20	15	20

**Réponses**

1)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

2)  $6 + 4 = \underline{\hspace{2cm}}$   
 $4 + 6 = \underline{\hspace{2cm}}$

3)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

4)  $11 + 8 = \underline{\hspace{2cm}}$   
 $8 + 11 = \underline{\hspace{2cm}}$

5)  $12 + 8 = \underline{\hspace{2cm}}$   
 $8 + 12 = \underline{\hspace{2cm}}$

6)  $17 + 3 = \underline{\hspace{2cm}}$   
 $3 + 17 = \underline{\hspace{2cm}}$

7)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

8)  $11 + 9 = \underline{\hspace{2cm}}$   
 $9 + 11 = \underline{\hspace{2cm}}$

9)  $15 + 4 = \underline{\hspace{2cm}}$   
 $4 + 15 = \underline{\hspace{2cm}}$

10)  $13 + 4 = \underline{\hspace{2cm}}$   
 $4 + 13 = \underline{\hspace{2cm}}$

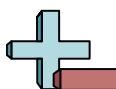
11)  $18 + 1 = \underline{\hspace{2cm}}$   
 $1 + 18 = \underline{\hspace{2cm}}$

12)  $12 + 1 = \underline{\hspace{2cm}}$   
 $1 + 12 = \underline{\hspace{2cm}}$

13)  $14 + 6 = \underline{\hspace{2cm}}$   
 $6 + 14 = \underline{\hspace{2cm}}$

14)  $4 + 11 = \underline{\hspace{2cm}}$   
 $11 + 4 = \underline{\hspace{2cm}}$

1. \_\_\_\_\_
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5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_



## Utiliser les Propriétés Commutatives

Nom:

Quel est le nombre manquant dans les deux blanches.

Réponses

1)  $10 + 6 = \underline{\hspace{2cm}}$   
 $6 + 10 = \underline{\hspace{2cm}}$

2)  $9 + 1 = \underline{\hspace{2cm}}$   
 $1 + 9 = \underline{\hspace{2cm}}$

3)  $14 + 4 = \underline{\hspace{2cm}}$   
 $4 + 14 = \underline{\hspace{2cm}}$

4)  $8 + 6 = \underline{\hspace{2cm}}$   
 $6 + 8 = \underline{\hspace{2cm}}$

5)  $18 + 2 = \underline{\hspace{2cm}}$   
 $2 + 18 = \underline{\hspace{2cm}}$

6)  $12 + 6 = \underline{\hspace{2cm}}$   
 $6 + 12 = \underline{\hspace{2cm}}$

7)  $13 + 1 = \underline{\hspace{2cm}}$   
 $1 + 13 = \underline{\hspace{2cm}}$

8)  $19 + 1 = \underline{\hspace{2cm}}$   
 $1 + 19 = \underline{\hspace{2cm}}$

9)  $10 + 1 = \underline{\hspace{2cm}}$   
 $1 + 10 = \underline{\hspace{2cm}}$

10)  $2 + 7 = \underline{\hspace{2cm}}$   
 $7 + 2 = \underline{\hspace{2cm}}$

11)  $12 + 2 = \underline{\hspace{2cm}}$   
 $2 + 12 = \underline{\hspace{2cm}}$

12)  $17 + 1 = \underline{\hspace{2cm}}$   
 $1 + 17 = \underline{\hspace{2cm}}$

13)  $2 + 1 = \underline{\hspace{2cm}}$   
 $1 + 2 = \underline{\hspace{2cm}}$

14)  $6 + 10 = \underline{\hspace{2cm}}$   
 $10 + 6 = \underline{\hspace{2cm}}$

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14.

**Quel est le nombre manquant dans les deux blancs.**

1)  $10 + 6 = \underline{16}$   
 $6 + 10 = \underline{16}$

2)  $9 + 1 = \underline{10}$   
 $1 + 9 = \underline{10}$

3)  $14 + 4 = \underline{18}$   
 $4 + 14 = \underline{18}$

4)  $8 + 6 = \underline{14}$   
 $6 + 8 = \underline{14}$

5)  $18 + 2 = \underline{20}$   
 $2 + 18 = \underline{20}$

6)  $12 + 6 = \underline{18}$   
 $6 + 12 = \underline{18}$

7)  $13 + 1 = \underline{14}$   
 $1 + 13 = \underline{14}$

8)  $19 + 1 = \underline{20}$   
 $1 + 19 = \underline{20}$

9)  $10 + 1 = \underline{11}$   
 $1 + 10 = \underline{11}$

10)  $2 + 7 = \underline{9}$   
 $7 + 2 = \underline{9}$

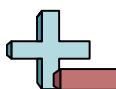
11)  $12 + 2 = \underline{14}$   
 $2 + 12 = \underline{14}$

12)  $17 + 1 = \underline{18}$   
 $1 + 17 = \underline{18}$

13)  $2 + 1 = \underline{3}$   
 $1 + 2 = \underline{3}$

14)  $6 + 10 = \underline{16}$   
 $10 + 6 = \underline{16}$

**Réponses**1. **16**2. **10**3. **18**4. **14**5. **20**6. **18**7. **14**8. **20**9. **11**10. **9**11. **14**12. **18**13. **3**14. **16**



## Utiliser les Propriétés Commutatives

Nom:

**Quel est le nombre manquant dans les deux blancs.**

14

16

18

3

10

18

16

20

20

18

9

14

11

14

1)  $10 + 6 =$  \_\_\_\_\_  
 $6 + 10 =$  \_\_\_\_\_

2)  $9 + 1 =$  \_\_\_\_\_  
 $1 + 9 =$  \_\_\_\_\_

3)  $14 + 4 =$  \_\_\_\_\_  
 $4 + 14 =$  \_\_\_\_\_

4)  $8 + 6 =$  \_\_\_\_\_  
 $6 + 8 =$  \_\_\_\_\_

5)  $18 + 2 =$  \_\_\_\_\_  
 $2 + 18 =$  \_\_\_\_\_

6)  $12 + 6 =$  \_\_\_\_\_  
 $6 + 12 =$  \_\_\_\_\_

7)  $13 + 1 =$  \_\_\_\_\_  
 $1 + 13 =$  \_\_\_\_\_

8)  $19 + 1 =$  \_\_\_\_\_  
 $1 + 19 =$  \_\_\_\_\_

9)  $10 + 1 =$  \_\_\_\_\_  
 $1 + 10 =$  \_\_\_\_\_

10)  $2 + 7 =$  \_\_\_\_\_  
 $7 + 2 =$  \_\_\_\_\_

11)  $12 + 2 =$  \_\_\_\_\_  
 $2 + 12 =$  \_\_\_\_\_

12)  $17 + 1 =$  \_\_\_\_\_  
 $1 + 17 =$  \_\_\_\_\_

13)  $2 + 1 =$  \_\_\_\_\_  
 $1 + 2 =$  \_\_\_\_\_

14)  $6 + 10 =$  \_\_\_\_\_  
 $10 + 6 =$  \_\_\_\_\_

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_