



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $7 = 10$

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

2)  $10 - 7 = 3$

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

3)  $15 - 4 = 9$

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

4)  $5 + 4 = 9$

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

5)  $14 = 8 + 6$

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

6)  $16 = 5 + 9$

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

7)  $6 + 5 = 13$

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

8)  $5 + 3 = 6 + 2$

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

9)  $4 + 5 = 5 + 4$

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

10)  $5 + 6 = 7 + 5$

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

11)  $5 + 4 = 5 + 4$

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

12)  $12 - 7 = 10 - 5$

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

13)  $6 - 3 = 4 - 6$

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

14)  $5 + 5 = 19 - 9$

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

15)  $19 - 10 = 5 + 4$

15. \_\_\_\_\_

16)  $3 + 4 = 8 - 2$

16. \_\_\_\_\_

17)  $19 - 13 = 4 + 5$

17. \_\_\_\_\_

18)  $3 + 6 = 12 - 3$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $7 = 10$		1. <u>false</u>
2) $10 - 7 = 3$	$3 = 3$	2. <u>true</u>
3) $15 - 4 = 9$	$11 = 9$	3. <u>false</u>
4) $5 + 4 = 9$	$9 = 9$	4. <u>true</u>
5) $14 = 8 + 6$	$14 = 14$	5. <u>true</u>
6) $16 = 5 + 9$	$16 = 14$	6. <u>false</u>
7) $6 + 5 = 13$	$11 = 13$	7. <u>false</u>
8) $5 + 3 = 6 + 2$	$8 = 8$	8. <u>true</u>
9) $4 + 5 = 5 + 4$	$9 = 9$	9. <u>true</u>
10) $5 + 6 = 7 + 5$	$11 = 12$	10. <u>false</u>
11) $5 + 4 = 5 + 4$	$9 = 9$	11. <u>true</u>
12) $12 - 7 = 10 - 5$	$5 = 5$	12. <u>true</u>
13) $6 - 3 = 4 - 6$	$3 = -2$	13. <u>false</u>
14) $5 + 5 = 19 - 9$	$10 = 10$	14. <u>true</u>
15) $19 - 10 = 5 + 4$	$9 = 9$	15. <u>true</u>
16) $3 + 4 = 8 - 2$	$7 = 6$	16. <u>false</u>
17) $19 - 13 = 4 + 5$	$6 = 9$	17. <u>false</u>
18) $3 + 6 = 12 - 3$	$9 = 9$	18. <u>true</u>



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $12 = 18$

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

2)  $9 - 6 = 3$

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

3)  $11 - 4 = 5$

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

4)  $2 + 8 = 10$

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

5)  $7 = 6 + 1$

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

6)  $8 = 3 + 3$

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

7)  $1 + 1 = 4$

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

8)  $3 + 8 = 5 + 6$

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

9)  $6 + 2 = 2 + 6$

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

10)  $5 + 3 = 4 + 5$

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

11)  $7 + 8 = 7 + 9$

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

12)  $12 - 8 = 10 - 6$

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

13)  $12 - 5 = 10 - 8$

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

14)  $4 + 4 = 19 - 11$

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

15)  $18 - 7 = 6 + 5$

15. \_\_\_\_\_

16)  $4 + 3 = 12 - 6$

16. \_\_\_\_\_

17)  $15 - 1 = 6 + 5$

17. \_\_\_\_\_

18)  $13 - 8 = 10 - 5$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

- 1)  $12 = 18$
- 2)  $9 - 6 = 3$        $3 = 3$
- 3)  $11 - 4 = 5$        $7 = 5$
- 4)  $2 + 8 = 10$        $10 = 10$
- 5)  $7 = 6 + 1$        $7 = 7$
- 6)  $8 = 3 + 3$        $8 = 6$
- 7)  $1 + 1 = 4$        $2 = 4$
- 8)  $3 + 8 = 5 + 6$        $11 = 11$
- 9)  $6 + 2 = 2 + 6$        $8 = 8$
- 10)  $5 + 3 = 4 + 5$        $8 = 9$
- 11)  $7 + 8 = 7 + 9$        $15 = 16$
- 12)  $12 - 8 = 10 - 6$        $4 = 4$
- 13)  $12 - 5 = 10 - 8$        $7 = 2$
- 14)  $4 + 4 = 19 - 11$        $8 = 8$
- 15)  $18 - 7 = 6 + 5$        $11 = 11$
- 16)  $4 + 3 = 12 - 6$        $7 = 6$
- 17)  $15 - 1 = 6 + 5$        $14 = 11$
- 18)  $13 - 8 = 10 - 5$        $5 = 5$

Answers

- 1. false
- 2. true
- 3. false
- 4. true
- 5. true
- 6. false
- 7. false
- 8. true
- 9. true
- 10. false
- 11. false
- 12. true
- 13. false
- 14. true
- 15. true
- 16. false
- 17. false
- 18. true



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $3 = 14$

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

2)  $10 - 6 = 4$

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

3)  $12 - 4 = 7$

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

4)  $2 + 7 = 9$

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

5)  $8 = 6 + 2$

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

6)  $13 = 8 + 4$

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

7)  $8 + 5 = 16$

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

8)  $3 + 9 = 1 + 11$

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

9)  $5 + 8 = 8 + 5$

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

10)  $8 + 7 = 6 + 8$

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

11)  $8 + 4 = 8 + 4$

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

12)  $14 - 7 = 13 - 6$

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

13)  $13 - 7 = 16 - 4$

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

14)  $6 + 3 = 11 - 2$

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

15)  $17 - 5 = 6 + 6$

15. \_\_\_\_\_

16)  $5 + 3 = 18 - 11$

16. \_\_\_\_\_

17)  $12 - 1 = 3 + 6$

17. \_\_\_\_\_

18)  $7 + 2 = 2 + 7$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $3 = 14$		1. <u>false</u>
2) $10 - 6 = 4$	$4 = 4$	2. <u>true</u>
3) $12 - 4 = 7$	$8 = 7$	3. <u>false</u>
4) $2 + 7 = 9$	$9 = 9$	4. <u>true</u>
5) $8 = 6 + 2$	$8 = 8$	5. <u>true</u>
6) $13 = 8 + 4$	$13 = 12$	6. <u>false</u>
7) $8 + 5 = 16$	$13 = 16$	7. <u>false</u>
8) $3 + 9 = 1 + 11$	$12 = 12$	8. <u>true</u>
9) $5 + 8 = 8 + 5$	$13 = 13$	9. <u>true</u>
10) $8 + 7 = 6 + 8$	$15 = 14$	10. <u>false</u>
11) $8 + 4 = 8 + 4$	$12 = 12$	11. <u>true</u>
12) $14 - 7 = 13 - 6$	$7 = 7$	12. <u>true</u>
13) $13 - 7 = 16 - 4$	$6 = 12$	13. <u>false</u>
14) $6 + 3 = 11 - 2$	$9 = 9$	14. <u>true</u>
15) $17 - 5 = 6 + 6$	$12 = 12$	15. <u>true</u>
16) $5 + 3 = 18 - 11$	$8 = 7$	16. <u>false</u>
17) $12 - 1 = 3 + 6$	$11 = 9$	17. <u>false</u>
18) $7 + 2 = 2 + 7$	$9 = 9$	18. <u>true</u>



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $17 = 3$

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

2)  $13 - 7 = 6$

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

3)  $11 - 7 = 7$

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

4)  $9 + 1 = 10$

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

5)  $9 = 4 + 5$

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

6)  $14 = 8 + 4$

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

7)  $7 + 1 = 10$

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

8)  $9 + 9 = 11 + 7$

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

9)  $1 + 3 = 3 + 1$

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

10)  $7 + 7 = 5 + 7$

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

11)  $9 + 6 = 9 + 6$

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

12)  $11 - 8 = 14 - 11$

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

13)  $14 - 6 = 12 - 8$

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

14)  $3 + 3 = 17 - 11$

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

15)  $16 - 7 = 5 + 4$

15. \_\_\_\_\_

16)  $3 + 4 = 8 - 2$

16. \_\_\_\_\_

17)  $19 - 9 = 5 + 6$

17. \_\_\_\_\_

18)  $8 - 0 = 5 + 3$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $17 = 3$		1. <u>false</u>
2) $13 - 7 = 6$	$6 = 6$	2. <u>true</u>
3) $11 - 7 = 7$	$4 = 7$	3. <u>false</u>
4) $9 + 1 = 10$	$10 = 10$	4. <u>true</u>
5) $9 = 4 + 5$	$9 = 9$	5. <u>true</u>
6) $14 = 8 + 4$	$14 = 12$	6. <u>false</u>
7) $7 + 1 = 10$	$8 = 10$	7. <u>false</u>
8) $9 + 9 = 11 + 7$	$18 = 18$	8. <u>true</u>
9) $1 + 3 = 3 + 1$	$4 = 4$	9. <u>true</u>
10) $7 + 7 = 5 + 7$	$14 = 12$	10. <u>false</u>
11) $9 + 6 = 9 + 6$	$15 = 15$	11. <u>true</u>
12) $11 - 8 = 14 - 11$	$3 = 3$	12. <u>true</u>
13) $14 - 6 = 12 - 8$	$8 = 4$	13. <u>false</u>
14) $3 + 3 = 17 - 11$	$6 = 6$	14. <u>true</u>
15) $16 - 7 = 5 + 4$	$9 = 9$	15. <u>false</u>
16) $3 + 4 = 8 - 2$	$7 = 6$	16. <u>false</u>
17) $19 - 9 = 5 + 6$	$10 = 11$	17. <u>false</u>
18) $8 - 0 = 5 + 3$	$8 = 8$	18. <u>true</u>





Determine if the equation shown is 'true' or 'false'.

Answers

1)  $20 = 9$

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

2)  $10 - 3 = 7$

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

3)  $7 - 4 = 6$

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

4)  $7 + 1 = 8$

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

5)  $7 = 2 + 5$

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

6)  $8 = 5 + 1$

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

7)  $4 + 1 = 7$

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

8)  $8 + 6 = 7 + 7$

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

9)  $4 + 5 = 5 + 4$

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

10)  $9 + 9 = 10 + 7$

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

11)  $3 + 4 = 3 + 5$

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

12)  $14 - 8 = 11 - 5$

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

13)  $12 - 7 = 15 - 7$

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

14)  $4 + 4 = 10 - 2$

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

15)  $19 - 7 = 6 + 6$

15. \_\_\_\_\_

16)  $4 + 4 = 11 - 4$

16. \_\_\_\_\_

17)  $15 - 8 = 6 + 4$

17. \_\_\_\_\_

18)  $7 + 4 = 6 + 5$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $20 = 9$		1. <u>false</u>
2) $10 - 3 = 7$	$7 = 7$	2. <u>true</u>
3) $7 - 4 = 6$	$3 = 6$	3. <u>false</u>
4) $7 + 1 = 8$	$8 = 8$	4. <u>true</u>
5) $7 = 2 + 5$	$7 = 7$	5. <u>true</u>
6) $8 = 5 + 1$	$8 = 6$	6. <u>false</u>
7) $4 + 1 = 7$	$5 = 7$	7. <u>false</u>
8) $8 + 6 = 7 + 7$	$14 = 14$	8. <u>true</u>
9) $4 + 5 = 5 + 4$	$9 = 9$	9. <u>true</u>
10) $9 + 9 = 10 + 7$	$18 = 17$	10. <u>false</u>
11) $3 + 4 = 3 + 5$	$7 = 8$	11. <u>false</u>
12) $14 - 8 = 11 - 5$	$6 = 6$	12. <u>true</u>
13) $12 - 7 = 15 - 7$	$5 = 8$	13. <u>false</u>
14) $4 + 4 = 10 - 2$	$8 = 8$	14. <u>true</u>
15) $19 - 7 = 6 + 6$	$12 = 12$	15. <u>true</u>
16) $4 + 4 = 11 - 4$	$8 = 7$	16. <u>false</u>
17) $15 - 8 = 6 + 4$	$7 = 10$	17. <u>false</u>
18) $7 + 4 = 6 + 5$	$11 = 11$	18. <u>true</u>



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $6 = 13$

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

2)  $15 - 6 = 9$

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

3)  $12 - 6 = 7$

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

4)  $3 + 1 = 4$

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

5)  $10 = 3 + 7$

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

6)  $5 = 2 + 1$

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

7)  $9 + 6 = 18$

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

8)  $7 + 8 = 8 + 7$

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

9)  $2 + 5 = 5 + 2$

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

10)  $4 + 3 = 2 + 2$

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

11)  $4 + 3 = 4 + 3$

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

12)  $16 - 8 = 14 - 6$

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

13)  $7 - 4 = 5 - 6$

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

14)  $5 + 5 = 12 - 2$

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

15)  $14 - 4 = 5 + 5$

15. \_\_\_\_\_

16)  $5 + 4 = 14 - 6$

16. \_\_\_\_\_

17)  $12 - 6 = 5 + 3$

17. \_\_\_\_\_

18)  $5 + 4 = 17 - 9$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $6 = 13$		1. <u>false</u>
2) $15 - 6 = 9$	$9 = 9$	2. <u>true</u>
3) $12 - 6 = 7$	$6 = 7$	3. <u>false</u>
4) $3 + 1 = 4$	$4 = 4$	4. <u>true</u>
5) $10 = 3 + 7$	$10 = 10$	5. <u>true</u>
6) $5 = 2 + 1$	$5 = 3$	6. <u>false</u>
7) $9 + 6 = 18$	$15 = 18$	7. <u>false</u>
8) $7 + 8 = 8 + 7$	$15 = 15$	8. <u>true</u>
9) $2 + 5 = 5 + 2$	$7 = 7$	9. <u>true</u>
10) $4 + 3 = 2 + 2$	$7 = 4$	10. <u>false</u>
11) $4 + 3 = 4 + 3$	$7 = 7$	11. <u>true</u>
12) $16 - 8 = 14 - 6$	$8 = 8$	12. <u>true</u>
13) $7 - 4 = 5 - 6$	$3 = -1$	13. <u>false</u>
14) $5 + 5 = 12 - 2$	$10 = 10$	14. <u>true</u>
15) $14 - 4 = 5 + 5$	$10 = 10$	15. <u>false</u>
16) $5 + 4 = 14 - 6$	$9 = 8$	16. <u>false</u>
17) $12 - 6 = 5 + 3$	$6 = 8$	17. <u>false</u>
18) $5 + 4 = 17 - 9$	$9 = 8$	18. <u>false</u>



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $7 = 13$

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

2)  $8 - 2 = 6$

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

3)  $14 - 5 = 6$

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

4)  $9 + 7 = 16$

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

5)  $8 = 7 + 1$

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

6)  $18 = 8 + 9$

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

7)  $2 + 7 = 12$

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

8)  $8 + 5 = 9 + 4$

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

9)  $2 + 8 = 8 + 2$

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

10)  $9 + 6 = 7 + 4$

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

11)  $7 + 3 = 7 + 1$

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

12)  $16 - 8 = 13 - 5$

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

13)  $11 - 7 = 10 - 9$

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

14)  $6 + 4 = 13 - 3$

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

15)  $17 - 9 = 5 + 3$

15. \_\_\_\_\_

16)  $4 + 5 = 14 - 6$

16. \_\_\_\_\_

17)  $17 - 10 = 5 + 4$

17. \_\_\_\_\_

18)  $12 = 4 + 8$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $7 = 13$		1. <u>false</u>
2) $8 - 2 = 6$	$6 = 6$	2. <u>true</u>
3) $14 - 5 = 6$	$9 = 6$	3. <u>false</u>
4) $9 + 7 = 16$	$16 = 16$	4. <u>true</u>
5) $8 = 7 + 1$	$8 = 8$	5. <u>true</u>
6) $18 = 8 + 9$	$18 = 17$	6. <u>false</u>
7) $2 + 7 = 12$	$9 = 12$	7. <u>false</u>
8) $8 + 5 = 9 + 4$	$13 = 13$	8. <u>true</u>
9) $2 + 8 = 8 + 2$	$10 = 10$	9. <u>true</u>
10) $9 + 6 = 7 + 4$	$15 = 11$	10. <u>false</u>
11) $7 + 3 = 7 + 1$	$10 = 8$	11. <u>false</u>
12) $16 - 8 = 13 - 5$	$8 = 8$	12. <u>true</u>
13) $11 - 7 = 10 - 9$	$4 = 1$	13. <u>false</u>
14) $6 + 4 = 13 - 3$	$10 = 10$	14. <u>true</u>
15) $17 - 9 = 5 + 3$	$8 = 8$	15. <u>true</u>
16) $4 + 5 = 14 - 6$	$9 = 8$	16. <u>false</u>
17) $17 - 10 = 5 + 4$	$7 = 9$	17. <u>false</u>
18) $12 = 4 + 8$	$12 = 12$	18. <u>true</u>



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $17 = 3$

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

2)  $9 - 5 = 4$

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

3)  $14 - 4 = 7$

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

4)  $5 + 6 = 11$

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

5)  $9 = 6 + 3$

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

6)  $13 = 3 + 8$

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

7)  $3 + 9 = 14$

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

8)  $9 + 9 = 8 + 10$

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

9)  $7 + 8 = 8 + 7$

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

10)  $5 + 4 = 4 + 6$

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

11)  $5 + 7 = 5 + 5$

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

12)  $6 - 3 = 9 - 6$

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

13)  $12 - 5 = 10 - 8$

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

14)  $5 + 3 = 20 - 12$

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

15)  $19 - 8 = 6 + 5$

15. \_\_\_\_\_

16)  $6 + 6 = 18 - 7$

16. \_\_\_\_\_

17)  $11 - 4 = 3 + 5$

17. \_\_\_\_\_

18)  $6 + 6 = 12$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

- 1)  $17 = 3$
- 2)  $9 - 5 = 4$        $4 = 4$
- 3)  $14 - 4 = 7$        $10 = 7$
- 4)  $5 + 6 = 11$        $11 = 11$
- 5)  $9 = 6 + 3$        $9 = 9$
- 6)  $13 = 3 + 8$        $13 = 11$
- 7)  $3 + 9 = 14$        $12 = 14$
- 8)  $9 + 9 = 8 + 10$        $18 = 18$
- 9)  $7 + 8 = 8 + 7$        $15 = 15$
- 10)  $5 + 4 = 4 + 6$        $9 = 10$
- 11)  $5 + 7 = 5 + 5$        $12 = 10$
- 12)  $6 - 3 = 9 - 6$        $3 = 3$
- 13)  $12 - 5 = 10 - 8$        $7 = 2$
- 14)  $5 + 3 = 20 - 12$        $8 = 8$
- 15)  $19 - 8 = 6 + 5$        $11 = 11$
- 16)  $6 + 6 = 18 - 7$        $12 = 11$
- 17)  $11 - 4 = 3 + 5$        $7 = 8$
- 18)  $6 + 6 = 12$        $12 = 12$

Answers

- 1. false
- 2. true
- 3. false
- 4. true
- 5. true
- 6. false
- 7. false
- 8. true
- 9. true
- 10. false
- 11. false
- 12. true
- 13. false
- 14. true
- 15. true
- 16. false
- 17. false
- 18. true





Determine if the equation shown is 'true' or 'false'.

Answers

1)  $20 = 14$

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

2)  $13 - 7 = 6$

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

3)  $14 - 5 = 7$

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

4)  $1 + 8 = 9$

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

5)  $5 = 2 + 3$

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

6)  $18 = 7 + 9$

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

7)  $9 + 8 = 18$

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

8)  $6 + 5 = 4 + 7$

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

9)  $5 + 8 = 8 + 5$

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

10)  $9 + 9 = 11 + 8$

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

11)  $7 + 7 = 7 + 6$

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

12)  $7 - 4 = 4 - 1$

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

13)  $11 - 8 = 14 - 10$

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

14)  $5 + 5 = 11 - 1$

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

15)  $16 - 7 = 3 + 6$

15. \_\_\_\_\_

16)  $3 + 3 = 19 - 14$

16. \_\_\_\_\_

17)  $9 - 3 = 3 + 5$

17. \_\_\_\_\_

18)  $3 + 6 = 13 - 5$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

- 1)  $20 = 14$
- 2)  $13 - 7 = 6$        $6 = 6$
- 3)  $14 - 5 = 7$        $9 = 7$
- 4)  $1 + 8 = 9$        $9 = 9$
- 5)  $5 = 2 + 3$        $5 = 5$
- 6)  $18 = 7 + 9$        $18 = 16$
- 7)  $9 + 8 = 18$        $17 = 18$
- 8)  $6 + 5 = 4 + 7$        $11 = 11$
- 9)  $5 + 8 = 8 + 5$        $13 = 13$
- 10)  $9 + 9 = 11 + 8$        $18 = 19$
- 11)  $7 + 7 = 7 + 6$        $14 = 13$
- 12)  $7 - 4 = 4 - 1$        $3 = 3$
- 13)  $11 - 8 = 14 - 10$        $3 = 4$
- 14)  $5 + 5 = 11 - 1$        $10 = 10$
- 15)  $16 - 7 = 3 + 6$        $9 = 9$
- 16)  $3 + 3 = 19 - 14$        $6 = 5$
- 17)  $9 - 3 = 3 + 5$        $6 = 8$
- 18)  $3 + 6 = 13 - 5$        $9 = 8$

Answers

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



Determine if the equation shown is 'true' or 'false'.

Answers

1)  $17 = 4$

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

2)  $16 - 9 = 7$

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

3)  $18 - 8 = 9$

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

4)  $7 + 3 = 10$

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

5)  $17 = 8 + 9$

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

6)  $5 = 2 + 1$

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

7)  $3 + 8 = 12$

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

8)  $9 + 8 = 8 + 9$

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

9)  $9 + 6 = 6 + 9$

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

10)  $3 + 5 = 4 + 7$

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

11)  $3 + 5 = 3 + 5$

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

12)  $9 - 3 = 11 - 5$

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

13)  $6 - 3 = 5 - 5$

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

14)  $3 + 6 = 9 - 0$

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

15)  $10 - 1 = 3 + 6$

15. \_\_\_\_\_

16)  $3 + 3 = 16 - 11$

16. \_\_\_\_\_

17)  $12 - -1 = 5 + 6$

17. \_\_\_\_\_

18)  $10 - 4 = 8 - 3$

18. \_\_\_\_\_



Determine if the equation shown is 'true' or 'false'.

Answers

1) $17 = 4$		1. <u>false</u>
2) $16 - 9 = 7$	$7 = 7$	2. <u>true</u>
3) $18 - 8 = 9$	$10 = 9$	3. <u>false</u>
4) $7 + 3 = 10$	$10 = 10$	4. <u>true</u>
5) $17 = 8 + 9$	$17 = 17$	5. <u>true</u>
6) $5 = 2 + 1$	$5 = 3$	6. <u>false</u>
7) $3 + 8 = 12$	$11 = 12$	7. <u>false</u>
8) $9 + 8 = 8 + 9$	$17 = 17$	8. <u>true</u>
9) $9 + 6 = 6 + 9$	$15 = 15$	9. <u>true</u>
10) $3 + 5 = 4 + 7$	$8 = 11$	10. <u>false</u>
11) $3 + 5 = 3 + 5$	$8 = 8$	11. <u>true</u>
12) $9 - 3 = 11 - 5$	$6 = 6$	12. <u>true</u>
13) $6 - 3 = 5 - 5$	$3 = 0$	13. <u>false</u>
14) $3 + 6 = 9 - 0$	$9 = 9$	14. <u>true</u>
15) $10 - 1 = 3 + 6$	$9 = 9$	15. <u>true</u>
16) $3 + 3 = 16 - 11$	$6 = 5$	16. <u>false</u>
17) $12 - -1 = 5 + 6$	$13 = 11$	17. <u>false</u>
18) $10 - 4 = 8 - 3$	$6 = 5$	18. <u>false</u>