Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 6 = 15
15 - 6 = _____

2) _____ + 1 = 16
16 - 1 = _____

3) _____ + 1 = 10
10 - 1 = _____

4) _____ + 4 = 19
19 - 4 = _____

5) _____ + 2 = 20
20 - 2 = _____

6) _____ + 7 = 13
13 - 7 = _____

7) _____ + 3 = 19
19 - 3 = _____

8) _____ + 1 = 14
14 - 1 = _____

9) _____ + 11 = 16
16 - 11 = _____

10) _____ + 2 = 4
4 - 2 = _____

11) _____ + 5 = 20
20 - 5 = _____

12) _____ + 3 = 13
13 - 3 = _____

13) _____ + 1 = 9
9 - 1 = _____

14) _____ + 5 = 19
19 - 5 = _____

15) _____ + 10 = 20
20 - 10 = _____

16) _____ + 2 = 12
12 - 2 = _____

17) _____ + 7 = 18
18 - 7 = _____

18) _____ + 8 = 18
18 - 8 = _____

19) _____ + 1 = 11
11 - 1 = _____

20) _____ + 1 = 20
20 - 1 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 9 + 6 = 15
15 - 6 = 9

2) 15 + 1 = 16
16 - 1 = 15

3) 9 + 1 = 10
10 - 1 = 9

4) 15 + 4 = 19
19 - 4 = 15

5) 18 + 2 = 20
20 - 2 = 18

6) 6 + 7 = 13
13 - 7 = 6

7) 16 + 3 = 19
19 - 3 = 16

8) 13 + 1 = 14
14 - 1 = 13

9) 5 + 11 = 16
16 - 11 = 5

10) 2 + 2 = 4
4 - 2 = 2

11) 15 + 5 = 20
20 - 5 = 15

12) 10 + 3 = 13
13 - 3 = 10

13) 8 + 1 = 9
9 - 1 = 8

14) 14 + 5 = 19
19 - 5 = 14

15) 10 + 10 = 20
20 - 10 = 10

16) 10 + 2 = 12
12 - 2 = 10

17) 11 + 7 = 18
18 - 7 = 11

18) 10 + 8 = 18
18 - 8 = 10

19) 10 + 1 = 11
11 - 1 = 10

20) 19 + 1 = 20
20 - 1 = 19

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 1 = 20
20 - 1 = _____

2) _____ + 1 = 14
14 - 1 = _____

3) _____ + 7 = 9
9 - 7 = _____

4) _____ + 2 = 14
14 - 2 = _____

5) _____ + 1 = 17
17 - 1 = _____

6) _____ + 11 = 15
15 - 11 = _____

7) _____ + 1 = 12
12 - 1 = _____

8) _____ + 1 = 18
18 - 1 = _____

9) _____ + 3 = 19
19 - 3 = _____

10) _____ + 15 = 19
19 - 15 = _____

11) _____ + 7 = 17
17 - 7 = _____

12) _____ + 6 = 9
9 - 6 = _____

13) _____ + 1 = 13
13 - 1 = _____

14) _____ + 5 = 20
20 - 5 = _____

15) _____ + 3 = 18
18 - 3 = _____

16) _____ + 7 = 20
20 - 7 = _____

17) _____ + 1 = 19
19 - 1 = _____

18) _____ + 2 = 18
18 - 2 = _____

19) _____ + 1 = 11
11 - 1 = _____

20) _____ + 9 = 13
13 - 9 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 19 + 1 = 20
20 - 1 = 19

2) 13 + 1 = 14
14 - 1 = 13

3) 2 + 7 = 9
9 - 7 = 2

4) 12 + 2 = 14
14 - 2 = 12

5) 16 + 1 = 17
17 - 1 = 16

6) 4 + 11 = 15
15 - 11 = 4

7) 11 + 1 = 12
12 - 1 = 11

8) 17 + 1 = 18
18 - 1 = 17

9) 16 + 3 = 19
19 - 3 = 16

10) 4 + 15 = 19
19 - 15 = 4

11) 10 + 7 = 17
17 - 7 = 10

12) 3 + 6 = 9
9 - 6 = 3

13) 12 + 1 = 13
13 - 1 = 12

14) 15 + 5 = 20
20 - 5 = 15

15) 15 + 3 = 18
18 - 3 = 15

16) 13 + 7 = 20
20 - 7 = 13

17) 18 + 1 = 19
19 - 1 = 18

18) 16 + 2 = 18
18 - 2 = 16

19) 10 + 1 = 11
11 - 1 = 10

20) 4 + 9 = 13
13 - 9 = 4

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 2 = 17
17 - 2 = _____

2) _____ + 5 = 17
17 - 5 = _____

3) _____ + 2 = 12
12 - 2 = _____

4) _____ + 4 = 16
16 - 4 = _____

5) _____ + 2 = 9
9 - 2 = _____

6) _____ + 1 = 19
19 - 1 = _____

7) _____ + 5 = 14
14 - 5 = _____

8) _____ + 5 = 9
9 - 5 = _____

9) _____ + 4 = 10
10 - 4 = _____

10) _____ + 12 = 18
18 - 12 = _____

11) _____ + 2 = 13
13 - 2 = _____

12) _____ + 1 = 16
16 - 1 = _____

13) _____ + 14 = 19
19 - 14 = _____

14) _____ + 1 = 20
20 - 1 = _____

15) _____ + 7 = 18
18 - 7 = _____

16) _____ + 10 = 20
20 - 10 = _____

17) _____ + 2 = 20
20 - 2 = _____

18) _____ + 2 = 10
10 - 2 = _____

19) _____ + 1 = 9
9 - 1 = _____

20) _____ + 7 = 14
14 - 7 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 15 + 2 = 17
17 - 2 = 15

2) 12 + 5 = 17
17 - 5 = 12

3) 10 + 2 = 12
12 - 2 = 10

4) 12 + 4 = 16
16 - 4 = 12

5) 7 + 2 = 9
9 - 2 = 7

6) 18 + 1 = 19
19 - 1 = 18

7) 9 + 5 = 14
14 - 5 = 9

8) 4 + 5 = 9
9 - 5 = 4

9) 6 + 4 = 10
10 - 4 = 6

10) 6 + 12 = 18
18 - 12 = 6

11) 11 + 2 = 13
13 - 2 = 11

12) 15 + 1 = 16
16 - 1 = 15

13) 5 + 14 = 19
19 - 14 = 5

14) 19 + 1 = 20
20 - 1 = 19

15) 11 + 7 = 18
18 - 7 = 11

16) 10 + 10 = 20
20 - 10 = 10

17) 18 + 2 = 20
20 - 2 = 18

18) 8 + 2 = 10
10 - 2 = 8

19) 8 + 1 = 9
9 - 1 = 8

20) 7 + 7 = 14
14 - 7 = 7

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition Name:

Determine which number correctly answers both equations.

1) _____ + 9 = 18
18 - 9 = _____

2) _____ + 14 = 18
18 - 14 = _____

3) _____ + 1 = 15
15 - 1 = _____

4) _____ + 3 = 13
13 - 3 = _____

5) _____ + 5 = 19
19 - 5 = _____

6) _____ + 1 = 19
19 - 1 = _____

7) _____ + 10 = 18
18 - 10 = _____

8) _____ + 2 = 18
18 - 2 = _____

9) _____ + 3 = 14
14 - 3 = _____

10) _____ + 2 = 20
20 - 2 = _____

11) _____ + 5 = 8
8 - 5 = _____

12) _____ + 12 = 20
20 - 12 = _____

13) _____ + 2 = 9
9 - 2 = _____

14) _____ + 13 = 17
17 - 13 = _____

15) _____ + 2 = 6
6 - 2 = _____

16) _____ + 4 = 10
10 - 4 = _____

17) _____ + 3 = 19
19 - 3 = _____

18) _____ + 1 = 17
17 - 1 = _____

19) _____ + 12 = 18
18 - 12 = _____

20) _____ + 4 = 12
12 - 4 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 9 + 9 = 18
18 - 9 = 9

2) 4 + 14 = 18
18 - 14 = 4

3) 14 + 1 = 15
15 - 1 = 14

4) 10 + 3 = 13
13 - 3 = 10

5) 14 + 5 = 19
19 - 5 = 14

6) 18 + 1 = 19
19 - 1 = 18

7) 8 + 10 = 18
18 - 10 = 8

8) 16 + 2 = 18
18 - 2 = 16

9) 11 + 3 = 14
14 - 3 = 11

10) 18 + 2 = 20
20 - 2 = 18

11) 3 + 5 = 8
8 - 5 = 3

12) 8 + 12 = 20
20 - 12 = 8

13) 7 + 2 = 9
9 - 2 = 7

14) 4 + 13 = 17
17 - 13 = 4

15) 4 + 2 = 6
6 - 2 = 4

16) 6 + 4 = 10
10 - 4 = 6

17) 16 + 3 = 19
19 - 3 = 16

18) 16 + 1 = 17
17 - 1 = 16

19) 6 + 12 = 18
18 - 12 = 6

20) 8 + 4 = 12
12 - 4 = 8

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 1 = 20
20 - 1 = _____

2) _____ + 6 = 19
19 - 6 = _____

3) _____ + 6 = 16
16 - 6 = _____

4) _____ + 1 = 18
18 - 1 = _____

5) _____ + 5 = 17
17 - 5 = _____

6) _____ + 2 = 17
17 - 2 = _____

7) _____ + 1 = 6
6 - 1 = _____

8) _____ + 6 = 11
11 - 6 = _____

9) _____ + 4 = 18
18 - 4 = _____

10) _____ + 2 = 20
20 - 2 = _____

11) _____ + 2 = 14
14 - 2 = _____

12) _____ + 9 = 14
14 - 9 = _____

13) _____ + 1 = 11
11 - 1 = _____

14) _____ + 9 = 16
16 - 9 = _____

15) _____ + 8 = 13
13 - 8 = _____

16) _____ + 7 = 14
14 - 7 = _____

17) _____ + 3 = 12
12 - 3 = _____

18) _____ + 9 = 15
15 - 9 = _____

19) _____ + 8 = 14
14 - 8 = _____

20) _____ + 7 = 12
12 - 7 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 19 + 1 = 20
20 - 1 = 19

2) 13 + 6 = 19
19 - 6 = 13

3) 10 + 6 = 16
16 - 6 = 10

4) 17 + 1 = 18
18 - 1 = 17

5) 12 + 5 = 17
17 - 5 = 12

6) 15 + 2 = 17
17 - 2 = 15

7) 5 + 1 = 6
6 - 1 = 5

8) 5 + 6 = 11
11 - 6 = 5

9) 14 + 4 = 18
18 - 4 = 14

10) 18 + 2 = 20
20 - 2 = 18

11) 12 + 2 = 14
14 - 2 = 12

12) 5 + 9 = 14
14 - 9 = 5

13) 10 + 1 = 11
11 - 1 = 10

14) 7 + 9 = 16
16 - 9 = 7

15) 5 + 8 = 13
13 - 8 = 5

16) 7 + 7 = 14
14 - 7 = 7

17) 9 + 3 = 12
12 - 3 = 9

18) 6 + 9 = 15
15 - 9 = 6

19) 6 + 8 = 14
14 - 8 = 6

20) 5 + 7 = 12
12 - 7 = 5

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition Name:

Determine which number correctly answers both equations.

1) _____ + 3 = 19
19 - 3 = _____

2) _____ + 6 = 13
13 - 6 = _____

3) _____ + 1 = 18
18 - 1 = _____

4) _____ + 1 = 14
14 - 1 = _____

5) _____ + 10 = 14
14 - 10 = _____

6) _____ + 8 = 20
20 - 8 = _____

7) _____ + 1 = 20
20 - 1 = _____

8) _____ + 4 = 8
8 - 4 = _____

9) _____ + 6 = 9
9 - 6 = _____

10) _____ + 11 = 18
18 - 11 = _____

11) _____ + 2 = 17
17 - 2 = _____

12) _____ + 2 = 15
15 - 2 = _____

13) _____ + 2 = 16
16 - 2 = _____

14) _____ + 3 = 5
5 - 3 = _____

15) _____ + 6 = 18
18 - 6 = _____

16) _____ + 10 = 18
18 - 10 = _____

17) _____ + 9 = 11
11 - 9 = _____

18) _____ + 4 = 18
18 - 4 = _____

19) _____ + 3 = 10
10 - 3 = _____

20) _____ + 4 = 11
11 - 4 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 16 + 3 = 19
19 - 3 = 16

2) 7 + 6 = 13
13 - 6 = 7

3) 17 + 1 = 18
18 - 1 = 17

4) 13 + 1 = 14
14 - 1 = 13

5) 4 + 10 = 14
14 - 10 = 4

6) 12 + 8 = 20
20 - 8 = 12

7) 19 + 1 = 20
20 - 1 = 19

8) 4 + 4 = 8
8 - 4 = 4

9) 3 + 6 = 9
9 - 6 = 3

10) 7 + 11 = 18
18 - 11 = 7

11) 15 + 2 = 17
17 - 2 = 15

12) 13 + 2 = 15
15 - 2 = 13

13) 14 + 2 = 16
16 - 2 = 14

14) 2 + 3 = 5
5 - 3 = 2

15) 12 + 6 = 18
18 - 6 = 12

16) 8 + 10 = 18
18 - 10 = 8

17) 2 + 9 = 11
11 - 9 = 2

18) 14 + 4 = 18
18 - 4 = 14

19) 7 + 3 = 10
10 - 3 = 7

20) 7 + 4 = 11
11 - 4 = 7

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 5 = 13
13 - 5 = _____

2) _____ + 1 = 7
7 - 1 = _____

3) _____ + 13 = 18
18 - 13 = _____

4) _____ + 1 = 20
20 - 1 = _____

5) _____ + 1 = 18
18 - 1 = _____

6) _____ + 2 = 20
20 - 2 = _____

7) _____ + 5 = 17
17 - 5 = _____

8) _____ + 2 = 14
14 - 2 = _____

9) _____ + 5 = 8
8 - 5 = _____

10) _____ + 5 = 11
11 - 5 = _____

11) _____ + 8 = 14
14 - 8 = _____

12) _____ + 1 = 8
8 - 1 = _____

13) _____ + 16 = 19
19 - 16 = _____

14) _____ + 4 = 11
11 - 4 = _____

15) _____ + 1 = 17
17 - 1 = _____

16) _____ + 2 = 19
19 - 2 = _____

17) _____ + 2 = 16
16 - 2 = _____

18) _____ + 14 = 19
19 - 14 = _____

19) _____ + 9 = 19
19 - 9 = _____

20) _____ + 4 = 10
10 - 4 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 8 + 5 = 13
13 - 5 = 8

2) 6 + 1 = 7
7 - 1 = 6

3) 5 + 13 = 18
18 - 13 = 5

4) 19 + 1 = 20
20 - 1 = 19

5) 17 + 1 = 18
18 - 1 = 17

6) 18 + 2 = 20
20 - 2 = 18

7) 12 + 5 = 17
17 - 5 = 12

8) 12 + 2 = 14
14 - 2 = 12

9) 3 + 5 = 8
8 - 5 = 3

10) 6 + 5 = 11
11 - 5 = 6

11) 6 + 8 = 14
14 - 8 = 6

12) 7 + 1 = 8
8 - 1 = 7

13) 3 + 16 = 19
19 - 16 = 3

14) 7 + 4 = 11
11 - 4 = 7

15) 16 + 1 = 17
17 - 1 = 16

16) 17 + 2 = 19
19 - 2 = 17

17) 14 + 2 = 16
16 - 2 = 14

18) 5 + 14 = 19
19 - 14 = 5

19) 10 + 9 = 19
19 - 9 = 10

20) 6 + 4 = 10
10 - 4 = 6

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition Name:

Determine which number correctly answers both equations.

1) _____ + 7 = 14
14 - 7 = _____

2) _____ + 4 = 16
16 - 4 = _____

3) _____ + 2 = 14
14 - 2 = _____

4) _____ + 4 = 10
10 - 4 = _____

5) _____ + 8 = 15
15 - 8 = _____

6) _____ + 1 = 14
14 - 1 = _____

7) _____ + 10 = 14
14 - 10 = _____

8) _____ + 16 = 18
18 - 16 = _____

9) _____ + 2 = 19
19 - 2 = _____

10) _____ + 2 = 15
15 - 2 = _____

11) _____ + 1 = 17
17 - 1 = _____

12) _____ + 1 = 3
3 - 1 = _____

13) _____ + 7 = 19
19 - 7 = _____

14) _____ + 5 = 19
19 - 5 = _____

15) _____ + 11 = 16
16 - 11 = _____

16) _____ + 2 = 9
9 - 2 = _____

17) _____ + 3 = 17
17 - 3 = _____

18) _____ + 5 = 12
12 - 5 = _____

19) _____ + 4 = 17
17 - 4 = _____

20) _____ + 4 = 12
12 - 4 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 7 + 7 = 14
14 - 7 = 7

2) 12 + 4 = 16
16 - 4 = 12

3) 12 + 2 = 14
14 - 2 = 12

4) 6 + 4 = 10
10 - 4 = 6

5) 7 + 8 = 15
15 - 8 = 7

6) 13 + 1 = 14
14 - 1 = 13

7) 4 + 10 = 14
14 - 10 = 4

8) 2 + 16 = 18
18 - 16 = 2

9) 17 + 2 = 19
19 - 2 = 17

10) 13 + 2 = 15
15 - 2 = 13

11) 16 + 1 = 17
17 - 1 = 16

12) 2 + 1 = 3
3 - 1 = 2

13) 12 + 7 = 19
19 - 7 = 12

14) 14 + 5 = 19
19 - 5 = 14

15) 5 + 11 = 16
16 - 11 = 5

16) 7 + 2 = 9
9 - 2 = 7

17) 14 + 3 = 17
17 - 3 = 14

18) 7 + 5 = 12
12 - 5 = 7

19) 13 + 4 = 17
17 - 4 = 13

20) 8 + 4 = 12
12 - 4 = 8

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 1 = 18
18 - 1 = _____

2) _____ + 4 = 10
10 - 4 = _____

3) _____ + 2 = 14
14 - 2 = _____

4) _____ + 8 = 19
19 - 8 = _____

5) _____ + 8 = 20
20 - 8 = _____

6) _____ + 3 = 20
20 - 3 = _____

7) _____ + 1 = 20
20 - 1 = _____

8) _____ + 9 = 20
20 - 9 = _____

9) _____ + 4 = 19
19 - 4 = _____

10) _____ + 4 = 17
17 - 4 = _____

11) _____ + 1 = 19
19 - 1 = _____

12) _____ + 8 = 16
16 - 8 = _____

13) _____ + 6 = 20
20 - 6 = _____

14) _____ + 11 = 15
15 - 11 = _____

15) _____ + 10 = 17
17 - 10 = _____

16) _____ + 1 = 17
17 - 1 = _____

17) _____ + 9 = 19
19 - 9 = _____

18) _____ + 6 = 12
12 - 6 = _____

19) _____ + 5 = 17
17 - 5 = _____

20) _____ + 3 = 19
19 - 3 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 17 + 1 = 18
18 - 1 = 17

2) 6 + 4 = 10
10 - 4 = 6

3) 12 + 2 = 14
14 - 2 = 12

4) 11 + 8 = 19
19 - 8 = 11

5) 12 + 8 = 20
20 - 8 = 12

6) 17 + 3 = 20
20 - 3 = 17

7) 19 + 1 = 20
20 - 1 = 19

8) 11 + 9 = 20
20 - 9 = 11

9) 15 + 4 = 19
19 - 4 = 15

10) 13 + 4 = 17
17 - 4 = 13

11) 18 + 1 = 19
19 - 1 = 18

12) 8 + 8 = 16
16 - 8 = 8

13) 14 + 6 = 20
20 - 6 = 14

14) 4 + 11 = 15
15 - 11 = 4

15) 7 + 10 = 17
17 - 10 = 7

16) 16 + 1 = 17
17 - 1 = 16

17) 10 + 9 = 19
19 - 9 = 10

18) 6 + 6 = 12
12 - 6 = 6

19) 12 + 5 = 17
17 - 5 = 12

20) 16 + 3 = 19
19 - 3 = 16

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name:

Determine which number correctly answers both equations.

1) _____ + 6 = 16
16 - 6 = _____

2) _____ + 1 = 10
10 - 1 = _____

3) _____ + 4 = 18
18 - 4 = _____

4) _____ + 6 = 14
14 - 6 = _____

5) _____ + 2 = 20
20 - 2 = _____

6) _____ + 6 = 18
18 - 6 = _____

7) _____ + 1 = 14
14 - 1 = _____

8) _____ + 1 = 20
20 - 1 = _____

9) _____ + 1 = 11
11 - 1 = _____

10) _____ + 7 = 9
9 - 7 = _____

11) _____ + 2 = 14
14 - 2 = _____

12) _____ + 1 = 18
18 - 1 = _____

13) _____ + 1 = 3
3 - 1 = _____

14) _____ + 8 = 13
13 - 8 = _____

15) _____ + 2 = 16
16 - 2 = _____

16) _____ + 1 = 17
17 - 1 = _____

17) _____ + 8 = 20
20 - 8 = _____

18) _____ + 5 = 10
10 - 5 = _____

19) _____ + 16 = 18
18 - 16 = _____

20) _____ + 2 = 19
19 - 2 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Subtraction Relative to Addition

Name: **Answer Key**

Determine which number correctly answers both equations.

1) 10 + 6 = 16
16 - 6 = 10

2) 9 + 1 = 10
10 - 1 = 9

3) 14 + 4 = 18
18 - 4 = 14

4) 8 + 6 = 14
14 - 6 = 8

5) 18 + 2 = 20
20 - 2 = 18

6) 12 + 6 = 18
18 - 6 = 12

7) 13 + 1 = 14
14 - 1 = 13

8) 19 + 1 = 20
20 - 1 = 19

9) 10 + 1 = 11
11 - 1 = 10

10) 2 + 7 = 9
9 - 7 = 2

11) 12 + 2 = 14
14 - 2 = 12

12) 17 + 1 = 18
18 - 1 = 17

13) 2 + 1 = 3
3 - 1 = 2

14) 5 + 8 = 13
13 - 8 = 5

15) 14 + 2 = 16
16 - 2 = 14

16) 16 + 1 = 17
17 - 1 = 16

17) 12 + 8 = 20
20 - 8 = 12

18) 5 + 5 = 10
10 - 5 = 5

19) 2 + 16 = 18
18 - 16 = 2

20) 17 + 2 = 19
19 - 2 = 17

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0