Adding Doubles Minus 2 (A)

Use an adding doubles strategy to find each sum

Example: 6 + 4 = 6 + 6 - 2 = 12 - 2 = 10

7 + 5 =	3 + 1 =	5 + 3 =
6 + 4 =	11 + 9 =	2 + 0 =
2 + 0 =	8 + 6 =	6 + 4 =
5 + 3 =	9 + 7 =	10 + 8 =
3 + 1 =	6 + 4 =	8 + 6 =
4 + 2 =	4 + 2 =	9 + 7 =
8 + 6 =	5 + 3 =	4 + 2 =
10 + 8 =	2 + 0 =	7 + 5 =
11 + 9 =	10 + 8 =	11 + 9 =
9 + 7 =	7 + 5 =	3 + 1 =

Adding Doubles Minus 2 (A) Answers

Use an adding doubles strategy to find each sum

Example: 6 + 4 = 6 + 6 - 2 = 12 - 2 = 10

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

Adding Doubles Minus 2 (B)

Use an adding doubles strategy to find each sum

Example: 4 + 2 = 4 + 4 - 2 = 8 - 2 = 6

6 + 4 =	6 + 4 =	3 + 1 =
11 + 9 =	9 + 7 =	4 + 2 =
3 + 1 =	5 + 3 =	11 + 9 =
8 + 6 =	3 + 1 =	9 + 7 =
7 + 5 =	4 + 2 =	8 + 6 =
10 + 8 =	11 + 9 =	5 + 3 =
5 + 3 =	7 + 5 =	6 + 4 =
2 + 0 =	8 + 6 =	7 + 5 =
4 + 2 =	10 + 8 =	10 + 8 =
9 + 7 =	2 + 0 =	2 + 0 =

Adding Doubles Minus 2 (B) Answers

Use an adding doubles strategy to find each sum

Example: 4 + 2 = 4 + 4 - 2 = 8 - 2 = 6

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

Adding Doubles Minus 2 (C)

Use an adding doubles strategy to find each sum

Example: 3 + 1 = 3 + 3 - 2 = 6 - 2 = 4

4 + 2 =	5 + 3 =	4 + 2 =
11 + 9 =	9 + 7 =	11 + 9 =
6 + 4 =	2 + 0 =	6 + 4 =
5 + 3 =	4 + 2 =	5 + 3 =
2 + 0 =	8 + 6 =	10 + 8 =
9 + 7 =	11 + 9 =	3 + 1 =
7 + 5 =	3 + 1 =	2 + 0 =
10 + 8 =	7 + 5 =	9 + 7 =
8 + 6 =	6 + 4 =	7 + 5 =
3 + 1 =	10 + 8 =	8 + 6 =

Adding Doubles Minus 2 (C) Answers

Use an adding doubles strategy to find each sum

Example: 3 + 1 = 3 + 3 - 2 = 6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

Adding Doubles Minus 2 (D)

Use an adding doubles strategy to find each sum

Example: 5 + 3 = 5 + 5 - 2 = 10 - 2 = 8

6 + 4 =	7 + 5 =	10 + 8 =
3 + 1 =	3 + 1 =	9 + 7 =
10 + 8 =	8 + 6 =	7 + 5 =
9 + 7 =	11 + 9 =	3 + 1 =
11 + 9 =	10 + 8 =	4 + 2 =
4 + 2 =	4 + 2 =	8 + 6 =
8 + 6 =	9 + 7 =	6 + 4 =
7 + 5 =	2 + 0 =	5 + 3 =
5 + 3 =	6 + 4 =	2 + 0 =
2 + 0 =	5 + 3 =	11 + 9 =

Adding Doubles Minus 2 (D) Answers

Use an adding doubles strategy to find each sum

Example: 5 + 3 = 5 + 5 - 2 = 10 - 2 = 8

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

Adding Doubles Minus 2 (E)

Use an adding doubles strategy to find each sum

Example: 8 + 6 = 8 + 8 - 2 = 16 - 2 = 14

6 + 4 =	4 + 2 =	11 + 9 =
9 + 7 =	9 + 7 =	4 + 2 =
4 + 2 =	8 + 6 =	7 + 5 =
5 + 3 =	7 + 5 =	8 + 6 =
7 + 5 =	2 + 0 =	6 + 4 =
3 + 1 =	10 + 8 =	3 + 1 =
11 + 9 =	3 + 1 =	5 + 3 =
8 + 6 =	11 + 9 =	9 + 7 =
10 + 8 =	6 + 4 =	2 + 0 =
2 + 0 =	5 + 3 =	10 + 8 =

Adding Doubles Minus 2 (E) Answers

Use an adding doubles strategy to find each sum

Example: 8 + 6 = 8 + 8 - 2 = 16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

Adding Doubles Minus 2 (F)

Use an adding doubles strategy to find each sum

Example: 7 + 5 = 7 + 7 - 2 = 14 - 2 = 12

8 + 6 =	5 + 3 =	3 + 1 =
3 + 1 =	10 + 8 =	5 + 3 =
10 + 8 =	4 + 2 =	10 + 8 =
2 + 0 =	8 + 6 =	7 + 5 =
4 + 2 =	9 + 7 =	9 + 7 =
7 + 5 =	11 + 9 =	11 + 9 =
9 + 7 =	6 + 4 =	2 + 0 =
6 + 4 =	7 + 5 =	8 + 6 =
5 + 3 =	3 + 1 =	6 + 4 =
11 + 9 =	2 + 0 =	4 + 2 =

Adding Doubles Minus 2 (F) Answers

Use an adding doubles strategy to find each sum

Example: 7 + 5 = 7 + 7 - 2 = 14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

Adding Doubles Minus 2 (G)

Use an adding doubles strategy to find each sum

Example: 2 + 0 = 2 + 2 - 2 = 4 - 2 = 2

10 + 8 =	11 + 9 =	8 + 6 =
5 + 3 =	3 + 1 =	9 + 7 =
11 + 9 =	7 + 5 =	10 + 8 =
2 + 0 =	9 + 7 =	5 + 3 =
6 + 4 =	4 + 2 =	6 + 4 =
9 + 7 =	2 + 0 =	2 + 0 =
3 + 1 =	6 + 4 =	11 + 9 =
7 + 5 =	5 + 3 =	7 + 5 =
8 + 6 =	10 + 8 =	3 + 1 =
4 + 2 =	8 + 6 =	4 + 2 =

Adding Doubles Minus 2 (G) Answers

Use an adding doubles strategy to find each sum

Example: 2 + 0 = 2 + 2 - 2 = 4 - 2 = 2

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

Adding Doubles Minus 2 (H)

Use an adding doubles strategy to find each sum

Example: 9 + 7 = 9 + 9 - 2 = 18 - 2 = 16

3 + 1 =	2 + 0 =	7 + 5 =
6 + 4 =	9 + 7 =	3 + 1 =
9 + 7 =	5 + 3 =	4 + 2 =
10 + 8 =	3 + 1 =	8 + 6 =
5 + 3 =	6 + 4 =	5 + 3 =
8 + 6 =	8 + 6 =	10 + 8 =
11 + 9 =	7 + 5 =	11 + 9 =
2 + 0 =	4 + 2 =	6 + 4 =
7 + 5 =	11 + 9 =	2 + 0 =
4 + 2 =	10 + 8 =	9 + 7 =

Adding Doubles Minus 2 (H) Answers

Use an adding doubles strategy to find each sum

Example: 9 + 7 = 9 + 9 - 2 = 18 - 2 = 16

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

Adding Doubles Minus 2 (I)

Use an adding doubles strategy to find each sum

Example: 3 + 1 = 3 + 3 - 2 = 6 - 2 = 4

6 + 4 =	6 + 4 =	4 + 2 =
5 + 3 =	5 + 3 =	10 + 8 =
10 + 8 =	3 + 1 =	11 + 9 =
11 + 9 =	9 + 7 =	7 + 5 =
4 + 2 =	8 + 6 =	2 + 0 =
3 + 1 =	7 + 5 =	5 + 3 =
7 + 5 =	10 + 8 =	8 + 6 =
8 + 6 =	11 + 9 =	6 + 4 =
9 + 7 =	2 + 0 =	3 + 1 =
2 + 0 =	4 + 2 =	9 + 7 =

Adding Doubles Minus 2 (I) Answers

Use an adding doubles strategy to find each sum

Example: 3 + 1 = 3 + 3 - 2 = 6 - 2 = 4

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

4 + 2 =
4 + 4 - 2 = 6
8 - 2 = 6

10 + 8 =
10 + 10 - 2 = 18
20 - 2 = 18

11 + 9 =
11 + 11 - 2 = 20
22 - 2 = 20

7 + 5 =
7 + 7 - 2 = 12
14 - 2 = 12

2 + 0 =
2 + 2 - 2 = 2
4 - 2 = 2

5 + 3 =
5 + 5 - 2 = 8
10 - 2 = 8

8 + 6 =
8 + 8 - 2 = 14
16 - 2 = 14

6 + 4 =
6 + 6 - 2 = 10
12 - 2 = 10

3 + 1 =
3 + 3 - 2 = 4
6 - 2 = 4

9 + 7 =
9 + 9 - 2 = 16
18 - 2 = 16

Adding Doubles Minus 2 (J)

Use an adding doubles strategy to find each sum

Example: 5 + 3 = 5 + 5 - 2 = 10 - 2 = 8

7 + 5 =	6 + 4 =	3 + 1 =
5 + 3 =	10 + 8 =	10 + 8 =
8 + 6 =	3 + 1 =	4 + 2 =
10 + 8 =	4 + 2 =	9 + 7 =
2 + 0 =	8 + 6 =	2 + 0 =
6 + 4 =	11 + 9 =	8 + 6 =
3 + 1 =	7 + 5 =	6 + 4 =
11 + 9 =	9 + 7 =	11 + 9 =
4 + 2 =	5 + 3 =	5 + 3 =
9 + 7 =	2 + 0 =	7 + 5 =

Adding Doubles Minus 2 (J) Answers

Use an adding doubles strategy to find each sum

Example: 5 + 3 = 5 + 5 - 2 = 10 - 2 = 8

7 + 5 =	6 + 4 =	3 + 1 =
7 + 7 - 2 = 12	6 + 6 - 2 = 10	3 + 3 - 2 = 4
14 - 2 = 12	12 - 2 = 10	6 - 2 = 4
5 + 3 =	10 + 8 =	10 + 8 =
5 + 5 - 2 = 8	10 + 10 - 2 = 18	10 + 10 - 2 = 18
10 - 2 = 8	20 - 2 = 18	20 - 2 = 18
8 + 6 =	3 + 1 =	4 + 2 =
8 + 8 - 2 = 14	3 + 3 - 2 = 4	4 + 4 - 2 = 6
16 - 2 = 14	6 - 2 = 4	8 - 2 = 6
10 + 8 =	4 + 2 =	9 + 7 =
10 + 10 - 2 = 18	4 + 4 - 2 = 6	9 + 9 - 2 = 16
20 - 2 = 18	8 - 2 = 6	18 - 2 = 16
2 + 0 =	8 + 6 =	2 + 0 =
2 + 2 - 2 = 2	8 + 8 - 2 = 14	2 + 2 - 2 = 2
4 - 2 = 2	16 - 2 = 14	4 - 2 = 2
6 + 4 =	11 + 9 =	8 + 6 =
6 + 6 - 2 = 10	11 + 11 - 2 = 20	8 + 8 - 2 = 14
12 - 2 = 10	22 - 2 = 20	16 - 2 = 14
3 + 1 =	7 + 5 =	6 + 4 =
3 + 3 - 2 = 4	7 + 7 - 2 = 12	6 + 6 - 2 = 10
6 - 2 = 4	14 - 2 = 12	12 - 2 = 10
11 + 9 =	9 + 7 =	11 + 9 =
11 + 11 - 2 = 20	9 + 9 - 2 = 16	11 + 11 - 2 = 20
22 - 2 = 20	18 - 2 = 16	22 - 2 = 20
4 + 2 =	5 + 3 =	5 + 3 =
4 + 4 - 2 = 6	5 + 5 - 2 = 8	5 + 5 - 2 = 8
8 - 2 = 6	10 - 2 = 8	10 - 2 = 8
9 + 7 =	2 + 0 =	7 + 5 =
9 + 9 - 2 = 16	2 + 2 - 2 = 2	7 + 7 - 2 = 12
18 - 2 = 16	4 - 2 = 2	14 - 2 = 12