



Radicals - Adding and Subtracting from Simplified (Values Only)

1

Add or subtract the radical expressions

$$2\sqrt{5} - \sqrt{5}$$

A

$$\sqrt{5}$$

B

$$\sqrt{2}$$

2

Add or subtract the radical expressions

$$5\sqrt{5} + \sqrt{5}$$

A

$$6\sqrt{5}$$

B

$$\sqrt{5}$$

3

Add or subtract the radical expressions

$$\sqrt{2} + 4\sqrt{2}$$

A

$$5\sqrt{2}$$

B

$$2 + 4\sqrt{2}$$

4

Add or subtract the radical expressions

$$\sqrt{11} + 4\sqrt{11}$$

A

$$5\sqrt{11}$$

B

$$4\sqrt{8} + 4\sqrt{7}$$

5

Add or subtract the radical expressions

$$5\sqrt{2} + \sqrt{2}$$

A

$$6\sqrt{2}$$

B

$$6$$

6

Add or subtract the radical expressions

$$4\sqrt{3} + \sqrt{3}$$

A

$$5$$

B

$$5\sqrt{3}$$

7

Add or subtract the radical expressions

$$3\sqrt{7} - \sqrt{7}$$

A

$$2\sqrt{7}$$

B

$$\sqrt{7}$$

8

Add or subtract the radical expressions

$$5\sqrt{11} + \sqrt{11}$$

A

$$2\sqrt{14} + 4\sqrt{11}$$

B

$$6\sqrt{11}$$