



Radicals - Adding and Subtracting from Simplified (Values Only)

1 Add or subtract the radical expressions

$$3\sqrt{7} + 5\sqrt{7}$$

A $8\sqrt{7}$

B $2\sqrt{7} + \sqrt{5}$

2 Add or subtract the radical expressions

$$4\sqrt{5} + 3\sqrt{5}$$

A $\sqrt{6} + 6\sqrt{4}$

B $7\sqrt{5}$

3 Add or subtract the radical expressions

$$5\sqrt{7} + 3\sqrt{7}$$

A $8\sqrt{7}$

B $3\sqrt{9} + 3\sqrt{6}$

4 Add or subtract the radical expressions

$$4\sqrt{5} - 3\sqrt{5}$$

A $4\sqrt{5}$

B $\sqrt{5}$

5 Add or subtract the radical expressions

$$3\sqrt{3} + 5\sqrt{3}$$

A $8\sqrt{3}$

B 8

6 Add or subtract the radical expressions

$$5\sqrt{11} - 3\sqrt{11}$$

A 2

B $2\sqrt{11}$

7 Add or subtract the radical expressions

$$2\sqrt{3} + 3\sqrt{3}$$

A $5\sqrt{3}$

B 10

8 Add or subtract the radical expressions

$$4\sqrt{7} + 3\sqrt{7}$$

A $\sqrt{10} + 4\sqrt{5}$

B $7\sqrt{7}$