

Adding Radicals

Simplify each expression.

$$\sqrt{25} + 7\sqrt{100}$$

Answer: _____

$$\sqrt{32} + 9\sqrt{2} + \sqrt{18}$$

Answer: _____

$$\sqrt{45} + 5\sqrt{20} + 9\sqrt{3} + \sqrt{75}$$

Answer: _____

$$\sqrt{900} + \sqrt{400} + \sqrt{2500} + \sqrt{1600}$$

Answer: _____

$$2\sqrt{8} + 11\sqrt{72} + \sqrt{96}$$

Answer: _____