

## Adding Radicals

Simplify each expression.

$$2\sqrt{5} + 4\sqrt{5} = \underline{\hspace{2cm}}$$

$$\sqrt{3} + 9\sqrt{3} = \underline{\hspace{2cm}}$$

$$4\sqrt{7} + 6\sqrt{7} = \underline{\hspace{2cm}}$$

$$7\sqrt{2} + 5\sqrt{2} + \sqrt{2} = \underline{\hspace{2cm}}$$

$$\sqrt{3} + 3\sqrt{3} + \sqrt{3} = \underline{\hspace{2cm}}$$

$$6\sqrt{5} + \sqrt{5} + \sqrt{5} + \sqrt{5} = \underline{\hspace{2cm}}$$

$$\sqrt{7} + \sqrt{2} + \sqrt{7} + \sqrt{2} = \underline{\hspace{2cm}}$$

$$\sqrt{3} + 2\sqrt{3} + \sqrt{2} = \underline{\hspace{2cm}}$$

$$4\sqrt{2} + 9\sqrt{2} + 3\sqrt{2} = \underline{\hspace{2cm}}$$