

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Write in Simplest Form – Leave Exact Answer

$$\sqrt{12} = \square$$

$$\sqrt{18} = \square$$

$$\sqrt{48} = \square$$

$$\sqrt{8} = \square$$

$$\sqrt{32} = \square$$

$$\sqrt{75} = \square$$

$$\sqrt{112} = \square$$

$$\sqrt{150} = \square$$

$$\sqrt{45} = \square$$

$$\sqrt{200} = \square$$

$$\sqrt{128} = \square$$

$$\sqrt{24} = \square$$

$$\sqrt{80} = \square$$

$$\sqrt{250} = \square$$

$$\sqrt{54} = \square$$

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Answers:

$$\sqrt{12} = 2\sqrt{3}$$

$$\sqrt{18} = 3\sqrt{2}$$

$$\sqrt{48} = 4\sqrt{3}$$

$$\sqrt{8} = 2\sqrt{2}$$

$$\sqrt{32} = 4\sqrt{2}$$

$$\sqrt{75} = 5\sqrt{3}$$

$$\sqrt{112} = 4\sqrt{7}$$

$$\sqrt{150} = 5\sqrt{6}$$

$$\sqrt{45} = 3\sqrt{5}$$

$$\sqrt{200} = 10\sqrt{2}$$

$$\sqrt{128} = 8\sqrt{2}$$

$$\sqrt{24} = 2\sqrt{6}$$

$$\sqrt{80} = 4\sqrt{5}$$

$$\sqrt{250} = 5\sqrt{10}$$

$$\sqrt{54} = 3\sqrt{6}$$