

Student Name: _____

Score: _____

Find the Missing Base

Work Space

$$x^3 = 27$$

$$x = \underline{\hspace{2cm}}$$

$$x^5 = 32$$

$$x = \underline{\hspace{2cm}}$$

$$x^3 = 343$$

$$x = \underline{\hspace{2cm}}$$

$$x^2 = 169$$

$$x = \underline{\hspace{2cm}}$$

$$x^4 = 625$$

$$x = \underline{\hspace{2cm}}$$

$$x^2 = 121$$

$$x = \underline{\hspace{2cm}}$$

Student Name: _____

Score:

Answers

$$x^3 = 27$$

$$x = 3$$

$$x^5 = 32$$

$$x = 2$$

$$x^3 = 343$$

$$x = 7$$

$$x^2 = 169$$

$$x = 13$$

$$x^4 = 625$$

$$x = 5$$

$$x^2 = 121$$

$$x = 11$$