

Name: _____

READY FOR A CHALLENGE?

Directions: Use your math skills to find the value of each icon and the '?' in the puzzle below.

$$99 \div \left(\text{Record Player} - \text{Piano} \right) = \text{Drum}$$

$$\sqrt{121} = \text{Drum} + 2$$

$$\sqrt{\text{Record Player}} = \text{Drum} - 5$$

$$41 = \text{Guitar} + \text{Piano} + \text{Guitar}$$

$$\left(\text{Guitar} - \text{Drum} + \text{Piano} \right) \times \text{Record Player} = ?$$

My Answer: ? = _____

Key:

Record=16

Drum=9

Keyboard=5

Guitar=18

?=224