Name _____   Date _____
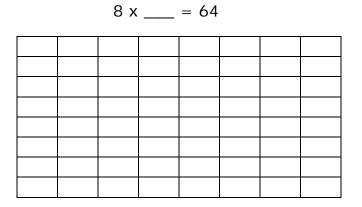
Division and Finding Unknown Factors - Step-by-Step Lesson

Lesson 1 An unknown-factor problem:

Find 64 ÷ 8 by finding the number that makes 64 when multiplied by 8.
8 groups of how many blocks makes a total of 64?

$$8 \times \underline{\quad} = 64$$

Explanation:

We can divide 64 blocks in eight groups having eight blocks each.

We can use the inverse relationship between multiplication and division.

If 64 ÷ 8 = 8, then...

        8 X 8 = 64

        8 X 8 = 64

8 blocks are needed.