Equal Groups and Multiplication - Grade 3 Teaching Pack

Name: _____ Date: _____

1. Are the groups equal?

Draw each set to check.

1. One bag has 3 beads; another has 4. Are these equal groups?

2. Three bags each have 2 beads. Write repeated addition.

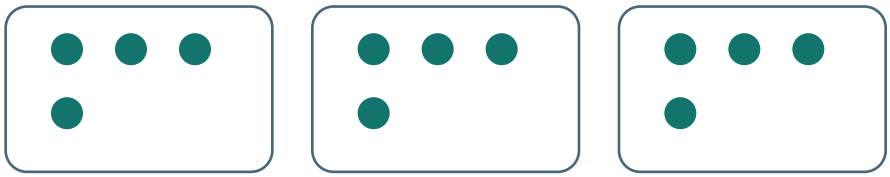
3. What does each 2 represent?

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2. Read the group model

In this pack, groups x objects per group names the model.



1. How many groups are shown?

2. How many objects are in each group?

3. Write repeated addition and multiplication for the model.

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3. Build and calculate

Label groups and objects per group.

1. Draw 4 groups of 3. Find the total.

2. Write multiplication for 5 + 5 + 5.

3. Find 2 groups of 6.

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4. Pack the paint cups

Explain the quantities before multiplying.

1. Four tables each need 5 cups. How many cups?

2. Lee draws 5 groups of 4 for that story. Does it show the tables exactly? Explain.

3. Write a story for 2 groups of 7.

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5. Name both factors

Use a drawing or sentence to explain.

1. 6 groups of 3 contain ___ objects.

2. What does the 6 represent?

3. A set has groups of 2, 3, and 4. Can one equal-groups multiplication model describe these groups exactly?