

Multiplication Unit for Special Education



35 pages
including 2
complete
worksheet sets

By
Christa
Joy

PREVIEW

Pages from book



Let's Multiply

By
Christa Joy
Special Needs for Special Kids



But do you know how to multiply?

When we multiply, we are really just adding the same number over and over.



An easier way to find the answer is to multiply...

$$7+7+7+7+7+7+7+7=?$$

Take the **number** that is repeated and multiply by the number of times it is repeated.

$$7 \times 8 = ?$$

Identifying Repeated Addition worksheet set

- Before students start doing multiplication problems on their calculators, we want to be sure they understand what repeated addition looks like and when they can use these principles
- This worksheet set should proceed set 2 where they are actually practicing repeated addition



Circle the examples of *repeated addition*.

$$2 + 2 + 2 = \square$$

$$4 + 3 + 6 = \square$$

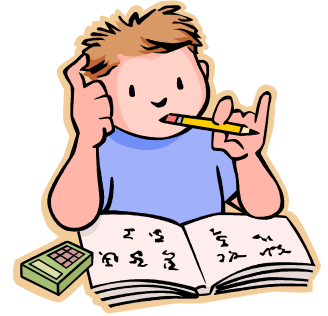
$$10 + 10 + 10 + 10 = \square$$

$$8 + 8 + 8 + 8 + 8 = \square$$

$$1 + 2 + 3 + 4 + 5 + 6 + 7 = \square$$

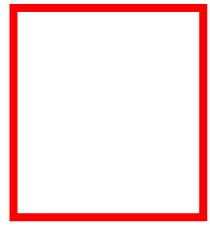
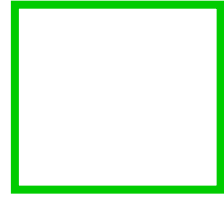
$$5 + 5 + 5 + 5 + 6 = \square$$

Multiplication worksheet set

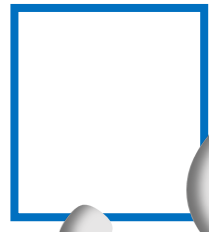


- There is color coding on these worksheets to provide additional visual structure for students who are just learning this concept. If you print in black and white, be sure to go back and outline or highlight in corresponding colors the areas colored in this set.
 - The number in **red** goes in the red square
 - Count the number of **blue dots** and put that number in blue square
 - Answer goes in the **green** square.
- Be sure to do the first problem together so students understand the purpose of the color coding.
- Once your students seem to be understanding the concept, print this set in black and white to be sure they have generalized the concept with the assistance of color coding

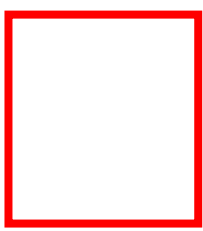
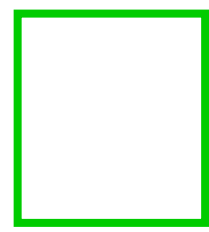
$$2 + 2 + 2 + 2 =$$



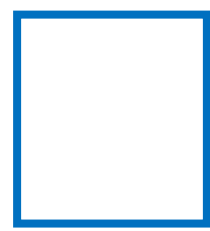
x



$$4 + 4 + 4 + 4 + 4 =$$



x



=

