

Grade 2

Multiplication Match

Module 8-Multiplication and Division

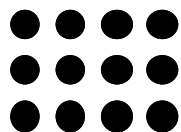
Your child is learning to understand the relationship between equal groups, repeated addition, counting by multiples and multiplication. Learning to represent and model multiplication is an important skill that leads to success in solving problems. Use this activity to help your child practice multiplication facts through 6.

Materials:

Multiplication Fact and Array Cards

Directions:

1. Cut out the multiplication facts and array cards.
2. Place the fact cards in a bag.
3. Display the array cards face up on a tabletop.
4. Take turns choosing a multiplication fact from the bag and finding the array that matches the fact.

	$3 \times 4 =$	There are 3 rows and in each row there are 4 dots. There are 3 groups of 4. There are 3 fours ($4 + 4 + 4$)
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5. After making a match, say the related multiplication fact. For example, " $3 \times 4 = 12$ "

Challenge

- Use these cards to play games such as "Go Fish!" and "Concentration".

Questions to ask your child while playing:

- How did you figure out the total number of dots?
- How does multiplication help you find the total number of dots?

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$2 \times 3 =$		$3 \times 4 =$		$4 \times 6 =$	
$2 \times 4 =$		$3 \times 5 =$		$4 \times 7 =$	
$2 \times 5 =$		$3 \times 6 =$		$4 \times 10 =$	
$2 \times 6 =$		$3 \times 7 =$		$5 \times 6 =$	
$2 \times 7 =$		$3 \times 10 =$		$5 \times 7 =$	
$2 \times 10 =$		$4 \times 5 =$		$6 \times 7 =$	