



## Multiplying by 2 & Dividing by 2

A. Multiplying by 2 is doubling the number. Let's practice multiplying by 2.

6	2	3	2	0	8	2	2
$\times 2$	$\times 9$	$\times 2$	$\times 5$	$\times 2$	$\times 2$	$\times 4$	$\times 7$
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

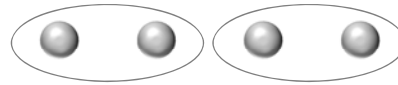
B. Dividing by 2 is cutting in half. It's doing the opposite of doubling or multiplying by 2. Let's practice dividing by 2.

$2 \times 2 = 4$



If I gave you 2 balls, 2 times, you would have 4 balls.

$4 \div 2 =$



Divide 4 balls into 2 groups. How many are in each group?

$3 \times 2 = 6$



$6 \div 2 =$



Draw circles to make 2 groups of balls.

$8 \div 2 =$  \_\_\_\_\_



$10 \div 2 =$  \_\_\_\_\_

$12 \div 2 =$  \_\_\_\_\_

$14 \div 2 =$  \_\_\_\_\_

$16 \div 2 =$  \_\_\_\_\_

$18 \div 2 =$  \_\_\_\_\_