## **Division Basics**

## **Relation of Multiplication & Division**

Student's Name :

other. Let's go little deeper.

For Example :-	x
4 x 7 = 28	4 x 7 = 28
28 ÷ 7 = 4	28 ÷ 7 = 4
$7 \times 4 = 28$	$7 \times 4 = 28$
28 ÷ 4 = 7	28 ÷ 4 = 7
Now, do some practice:	
1. 6 x <u>8</u> = 48	2. 11 x <u>5</u> = 55
<u>48</u> ÷ 8 = 6	<u>55</u> ÷ 11 = 5
<u>8</u> x 6 = 48	<u>    5                                </u>
48 ÷ <u>6</u> = 8	55 ÷ <u>5</u> = 11
3. 12 x 5 = <u>60</u>	4. 13 x 3 = <u>39</u>
<u>60</u> ÷ 5 = 12	$39 \div 3 = 13$
$\frac{5}{12} \times 12 = 60$	$3 \times 13 = 39$
60 ÷ <u>12</u> = 5	39 ÷ <u>13</u> = 3
5. <u>9</u> x 7 = 63	6. <u>5</u> x 4 = 20
$63 \div 7 = 9$	20 ÷ 4 = <u>5</u>
$\frac{7}{1} \times 9 = 63$	$\frac{4}{2} \times 5 = 20$
63 ÷ <u>9</u> = 7	$20 \div 5 = 4$

Multiplication and Division are inverse operations to each

Note: Division is opposite of Multiplication.



Answers

class: