

## **TUESDAY Practice**

### **Divisibility Rules**

## ***Divisibility Rule***

<b>2</b>	<b>2</b>	Last digit is even number (0,2,4,6,8)
<b>3, 9</b>	<b>3</b>	Sum of the digits is divisible by 3
	<b>9</b>	Sum of the digits is divisible by 9
<b>6</b>	<b>6</b>	is even and divisible by 3
<b>4, 8</b>	<b>4</b>	Last 2 digits is divisible by 4 (or if the last 2 digits are 00)
	<b>8</b>	Last 3 digits is divisible by 8 (or if the last 3 digits are 000)
<b>5 or 10</b>	<b>5</b>	Last digit is 5 or 0
	<b>10</b>	Last digit is 0
<b>7</b>	<b>7</b>	<ol style="list-style-type: none"> <li>1. Double the last digit</li> <li>2. Subtract to the remaining number</li> <li>3. Result must be divisible by 7</li> </ol>

Write YES in the box, if the number is divisible in the given number and NO, if not.