

Name _____

Properties of Division

Read the questions and write the name of the Division properties.

<p>1) When you divide by zero, the result is undefined and has no meaning. What is this property called?</p> <p>Division by Zero</p>	<p>2) Dividing any number by one leaves the number unchanged. What is this property?</p> <p>Identity Property of Division</p>
<p>3) If you divide any number by itself, the answer is always 1. What is this property?</p> <p>Division by Itself Property</p>	<p>4) If the number being divided is zero, the result is always zero. What property am I describing?</p> <p>Zero Property of Division</p>
<p>5) The operation of dividing any number by zero is impossible and undefined. What is this property?</p> <p>Division by Zero</p>	<p>6) When a number is divided by 1, the quotient is the number itself. What property is this?</p> <p>Identity Property of Division</p>
<p>7) Dividing any number by itself always yields 1 as the quotient. What is this property?</p> <p>Division by Itself Property</p>	<p>8) When zero is the dividend, the quotient is always zero, provided the divisor is not zero. What property is this?</p> <p>Zero Property of Division</p>