

# Ones & Zeros | The Binary System

Name: \_\_\_\_\_

Teacher: \_\_\_\_\_

Date: \_\_\_\_\_

## Guide:

<b>8s</b>	<b>4s</b>	<b>2s</b>	<b>1s</b>
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## Example:

<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>= 5</b>
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Use the guide to decipher the following numbers.

1.

<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>=</b> _____
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2.

<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>=</b> _____
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3.

<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>
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 = \_\_\_\_\_

4.

<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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 = \_\_\_\_\_

5.

<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>
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 = \_\_\_\_\_

6. Create your own combination of binary numbers (ones and zeros).

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 = \_\_\_\_\_