**Creating, Writing, and Comparing Numbers 4/**

***Creando, Escribiendo y Comparando Números 4***

Think of a decimal number between 0-63 and represent it in the table below./ *Piensa en un número decimal entre 0-63 y represéntalo en la tabla inferior.*

The decimal number is/ *El número decimal es*: \_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **102**  **(10x10=100)**  **Hundreds** | **101**  **(10x1=10)**  **Tens** | **100**  **(10÷10=1)**  **Ones** |
|  |  |  |
|  |  |  |

Now, convert or write the same decimal value into a binary number./

*Ahora, convierte o escribe en la tabla inferior el mismo valor decimal en binarios.*

The same value in binary numbers is/*Es mismo valor en binarios es*: \_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **25 (2x2x2x2x2=32)** | **24 (2x2x2x2=16)** | **23 (2x2x2=8)** | **22**  **(2x2=4)** | **21**  **(2x1=2)** | **20**  **(2÷2=1)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

AOLME PROJECT - LEVEL 1- SESSION 4- 2019

Nombre/Name:

**Creating, Writing, and Comparing Numbers 1/**

***Creando, Escribiendo y Comparando Números 1***

Think of a decimal number between 0-63 and represent it in the table below./

*Piensa en un número decimal entre 0-63 y represéntalo en la tabla inferior.*

The decimal number is/ *El número decimal es*: \_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **102**  **(10x10=100)**  **Hundreds** | **101**  **(10x1=10)**  **Tens** | **100**  **(10÷10=1)**  **Ones** |
|  |  |  |
|  |  |  |

Now, convert or write the same decimal value into a binary number./

*Ahora, convierte o escribe en la tabla inferior el mismo valor decimal en binarios.*

The same value in binary numbers is/*Es mismo valor en binarios es*: \_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **25 (2x2x2x2x2=32)** | **24 (2x2x2x2=16)** | **23 (2x2x2=8)** | **22**  **(2x2=4)** | **21**  **(2x1=2)** | **20**  **(2÷2=1)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

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**Creating, Writing, and Comparing Numbers 2/**

***Creando, Escribiendo y Comparando Números 2***

Write a binary number using the table below./ *Escribe un número decimal usando la tabla inferior.* The binary number is/ *El número binario es*: \_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **25 (2x2x2x2x2=32)** | **24 (2x2x2x2=16)** | **23 (2x2x2=8)** | **22**  **(2x2=4)** | **21**  **(2x1=2)** | **20**  **(2÷2=1)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Now, convert or write in table below the same binary value into a decimal number./

*Ahora, convierte o escribe en la tabla inferior el mismo valor binario en decimal.*

The same value in decimal numbers is/*Es mismo valor en decimales es*: \_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **102**  **(10x10=100)**  **Hundreds** | **101**  **(10x1=10)**  **Tens** | **100**  **(10÷10=1)**  **Ones** |
|  |  |  |
|  |  |  |

AOLME PROJECT - LEVEL 1- SESSION 4- 2019

**Creating, Writing, and Comparing Numbers 3/**

***Creando, Escribiendo y Comparando Números 3***

Write a binary number using the table below./ *Escribe un número decimal usando la tabla inferior.* The binary number is/ *El número binario es*: \_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **25 (2x2x2x2x2=32)** | **24 (2x2x2x2=16)** | **23 (2x2x2=8)** | **22**  **(2x2=4)** | **21**  **(2x1=2)** | **20**  **(2÷2=1)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Now, convert or write in table below the same binary value into a decimal number./

*Ahora, convierte o escribe en la tabla inferior el mismo valor binario en decimal.*

The same value in decimal numbers is/*Es mismo valor en decimales es*: \_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **102**  **(10x10=100)**  **Hundreds** | **101**  **(10x1=10)**  **Tens** | **100**  **(10÷10=1)**  **Ones** |
|  |  |  |
|  |  |  |

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