

|                                                                                   |                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  <p style="text-align: center;"><b>U.E. BOLIVIA HOLANDA</b><br/><b>DISTRITO PLAN 3000</b></p> |
| PROFESORA: BETTY AGUILAR APAZA                                                    |                                                                                                                                                                                 |
| TEMA: POTENCIA                                                                    |                                                                                                                                                                                 |
| NOMBRE DEL ESTUDIANTE:                                                            |                                                                                                                                                                                 |

### 1. UNE EL PRODUCTO CON SU POTENCIA CORRECTA

$4 \times 4 \times 4 = 64$

$(6)^3 =$

$6 \times 6 \times 6 = 216$

$(9)^3 =$

$8 \times 8 \times 8 = 512$

$(20)^3 =$

$9 \times 9 \times 9 = 729$

$(4)^3 =$

$11 \times 11 \times 11 = 1331$

$(8)^3 =$

$13 \times 13 \times 13 = 2197$

$(19)^3 =$

$14 \times 14 \times 14 = 2744$

$(17)^3 =$

$17 \times 17 \times 17 = 4913$

$(11)^3 =$

$19 \times 19 \times 19 = 6859$

$(14)^3 =$

$20 \times 20 \times 20 = 8000$

$(13)^3 =$

## 2. COLOCA LA POTENCIA CORRECTA

|           | BASE | EXPONENTE | PRODUCTO | POTENCIA |
|-----------|------|-----------|----------|----------|
| $(5)^2=$  | 5    | 2         | 5X5      | 25       |
| $(2)^1=$  |      |           |          |          |
| $(5)^4=$  |      |           |          |          |
| $(6)^5=$  |      |           |          |          |
| $(7)^6=$  |      |           |          |          |
| $(8)^2=$  |      |           |          |          |
| $(9)^4=$  |      |           |          |          |
| $(10)^6=$ |      |           |          |          |
| $(1)^8=$  |      |           |          |          |
| $(2)^5=$  |      |           |          |          |
| $(3)^4=$  |      |           |          |          |
| $(4)^2=$  |      |           |          |          |
| $(5)^4=$  |      |           |          |          |
| $(6)^5=$  |      |           |          |          |
| $(7)^2=$  |      |           |          |          |
| $(8)^6=$  |      |           |          |          |
| $(9)^1=$  |      |           |          |          |
| $(20)^9=$ |      |           |          |          |