

Realiza las siguientes operaciones teniendo en cuenta la teoría vista en clase

1. Realiza las operaciones indicadas:

$$3^2 + 4^2 = \underline{9} + \underline{16} = \underline{25}$$

$$7^2 + 5^3 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$8^3 + 6^2 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$1^7 + 3^3 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$8^2 + 3^1 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$12^3 + 2^4 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2. Calcula la potencia de los siguientes enteros:

$$7 \times 7 = \underline{\hspace{2cm}}$$

$$5 \times 5 = \underline{\hspace{2cm}}$$

$$6 \times 6 = \underline{\hspace{2cm}}$$

$$8 \times 8 \times 8 = \underline{\hspace{2cm}}$$

$$9 \times 9 \times 9 = \underline{\hspace{2cm}}$$

$$10 \times 10 \times 10 = \underline{\hspace{2cm}}$$

3. Calcula el **cuadrado** de las siguientes cantidades:

$$1 = \underline{\hspace{2cm}} \quad 20 = \underline{\hspace{2cm}} \quad 100 = \underline{\hspace{2cm}}$$

$$10 = \underline{\hspace{2cm}} \quad 30 = \underline{\hspace{2cm}} \quad 500 = \underline{\hspace{2cm}}$$

4. Calcula el **cubo** de las siguientes cantidades:

$$1 = \underline{\hspace{2cm}} \quad 2 = \underline{\hspace{2cm}} \quad 3 = \underline{\hspace{2cm}}$$

$$6 = \underline{\hspace{2cm}} \quad 7 = \underline{\hspace{2cm}} \quad 8 = \underline{\hspace{2cm}}$$

$$9 = \underline{\hspace{2cm}} \quad 10 = \underline{\hspace{2cm}}$$