 **Nombre:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**GUÍA 9: TRABAJO PRÁCTICO**

**1.- Define en conjunto con tus compañeros de grupo que es una potencia y como se calcula su valor.**

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**2.- Completa el siguiente esquema:**

Potencias

**se puede representar como tienen**

**y su producto corresponde a cumple con**

base

Propiedades

 **para la**

División

Multiplicación

**3.- Selecciona en conjunto con tu grupo un tema de la siguiente lista. Luego crea una ficha y presentación para exponerlo frente a tus compañeros.**

* **Potencia de base racional y exponente natural**
* **Multiplicación de potencias de igual exponente.**
* **Potencia de una potencia.**
* **División de potencias de igual base.**

**FICHA DE TRABAJO**

**“TITULO: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”**

**EXPLICACIÓN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**DEMOSTRACIÓN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**EJERCICIO DE EJEMPLO:**

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