

Tarea N° 5
Mayrin Naomi Ordóñez Ixcay

$$1) \sqrt[40]{7296^{70}} = \sqrt[70]{6} - \sqrt[14]{4}$$

$$2) \sqrt[5]{700,000} = \sqrt[7]{100,000} - \sqrt[7]{70}$$

$$3) \sqrt[3]{24,389^0} = \sqrt[3]{0} - \sqrt[7]{7}$$

$$4) \sqrt{27^4} = \sqrt[4]{445} - \sqrt[4]{54}$$

Mayrin Naomi
Ordóñez Ixcay

y/o. Admon.

$$5) \sqrt[36]{406^9} = \sqrt[8]{8} - \sqrt[8]{15}$$

$$6) \sqrt[70]{4^{25}} = \sqrt[75]{15} - \sqrt[32]{15}$$

$$7) \sqrt[3]{2797^3} = \sqrt[150]{150} - \sqrt[2797]{2797}$$

$$8) \sqrt[40]{32,768} = \sqrt[17]{17} - \sqrt[6]{6}$$

$$9) \sqrt[9]{72^{16}} = \sqrt[4]{4} - \sqrt[744]{744}$$

$$10) \sqrt[9]{867^0} = \sqrt[0]{0} - \sqrt[7]{7}$$

$$11) \sqrt{25^4} = \sqrt[725]{725} - \sqrt[625]{625}$$

$$12) \sqrt[64]{2,781^{24}} = \sqrt[3]{3} - \sqrt[27]{27}$$