

**TEMA: OPERACIONES EN N**

1) $3^3 + 5^2 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

2) $5^2 - 3^2 + 2^2 =$

$$\underline{\quad} - \underline{\quad} + \underline{\quad} = \underline{\quad}$$

3) $6^2 - 4^2 + 9^0 =$

$$\underline{\quad} - \underline{\quad} + \underline{\quad} = \underline{\quad}$$

4) $7^2 - 5^2 + 3^2 =$

$$\underline{\quad} - \underline{\quad} + \underline{\quad} = \underline{\quad}$$

5) $8^2 + 2^2 - 2^3 =$

$$\underline{\quad} + \underline{\quad} - \underline{\quad} = \underline{\quad}$$

6) $2^2 + 2^3 + 2^4 =$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

7) $3^3 + 2^3 + 4^3 =$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

8) $7^2 + 8^2 - 10^2$

$$\underline{\quad} + \underline{\quad} - \underline{\quad} = \underline{\quad}$$

9) $12^2 + 13^2 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

II.- Resuelve haciendo la comprobación respectiva:

1) $\sqrt{9} = \underline{\hspace{2cm}}$

2) $\sqrt{4} = \underline{\hspace{2cm}}$

3) $\sqrt{16} = \underline{\hspace{2cm}}$

4) $\sqrt{25} = \underline{\hspace{2cm}}$

5) $\sqrt{36} = \underline{\hspace{2cm}}$

6) $\sqrt{49} = \underline{\hspace{2cm}}$

7) $\sqrt{64} = \underline{\hspace{2cm}}$

8) $\sqrt{81} = \underline{\hspace{2cm}}$

9) $\sqrt{100} = \underline{\hspace{2cm}}$

10) $\sqrt{121} = \underline{\hspace{2cm}}$

11) $\sqrt{144} = \underline{\hspace{2cm}}$

12) $\sqrt{169} = \underline{\hspace{2cm}}$

13) $\sqrt{196} = \underline{\hspace{2cm}}$

14) $\sqrt{225} = \underline{\hspace{2cm}}$

15) $\sqrt[3]{8} = \underline{\hspace{2cm}}$

16) $\sqrt[3]{27} = \underline{\hspace{2cm}}$

17) $\sqrt[3]{125} = \underline{\hspace{2cm}}$

18) $\sqrt[4]{16} = \underline{\hspace{2cm}}$

19) $\sqrt{9} = \underline{\hspace{2cm}}$

20) $\sqrt[4]{81} = \underline{\hspace{2cm}}$

21) $\sqrt[4]{10000} = \underline{\hspace{2cm}}$

22) $\sqrt[5]{32} = \underline{\hspace{2cm}}$