

$$1) 100^3 - 6^4 = 1,000,000 - 1,296 = 998,704$$

$$2) 10^4 + 10^5 + 10^7 = 10,000 + 1,000,000 + 10,000,000 \\ = 11,010,000$$

$$3) 6^3 - 3^3 = 216 - 27 = 189$$

$$4) 11^2 + 11^4 = 121 + 146,41 = 146,531$$

$$5) 2^2 + 2^3 + 2^4 = 4 + 8 + 16 = 28$$

$$6) 5^2 - 2^4 = 25 - 16 = 9$$

Potenciación Suma y Resta

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$$a) 2^3 + 3^3 + 4^3 = 8 + 27 + 64 = 99$$

$$b) 13^2 + 3^2 + 10^2 = 169 + 9 + 100 = 278$$

$$c) 7^2 - 4^3 = 49 - 64 = -15$$

$$d) (122^3) + (122) = 116,214,272 + 122 = 116,214,394$$

$$e) (20^4) - (5^5) = 160,000 - 3,125$$

$$f) 13^2 + 3^2 + 10 = 169 + 9 + 10 = 188$$

$$g) 5^3 + 5^6 + 5^0 = 125 + 15,625 + 1 = 15,751$$

$$h) (11^2) + (7^2) = 121 + 49 = 170$$