

## Evaluate the Exponents

Name: \_\_\_\_\_

Date: \_\_\_\_\_

$1) \quad 8^2 + 2^4 = \underline{\hspace{2cm}}$

$2) \quad 9^3 + 5 = \underline{\hspace{2cm}}$

$3) \quad 11^3 - 3^4 = \underline{\hspace{2cm}}$

$4) \quad 7^4 + 3^3 = \underline{\hspace{2cm}}$

$5) \quad 4^5 + 5^1 = \underline{\hspace{2cm}}$

$6) \quad 14^3 - 2^6 = \underline{\hspace{2cm}}$

$7) \quad 9^3 - 2^4 = \underline{\hspace{2cm}}$

$8) \quad 8^4 + 4^4 = \underline{\hspace{2cm}}$

$9) \quad 6^4 + 2^2 = \underline{\hspace{2cm}}$

$10) \quad 2^5 + 5^3 = \underline{\hspace{2cm}}$

$11) \quad 9^4 - 5^4 = \underline{\hspace{2cm}}$

$12) \quad 13^3 - 11^2 = \underline{\hspace{2cm}}$

$13) \quad 2^{10} - 4^3 = \underline{\hspace{2cm}}$

$14) \quad 17^2 + 2^3 = \underline{\hspace{2cm}}$

$15) \quad 8^4 + 4^3 = \underline{\hspace{2cm}}$

$16) \quad 2^7 + 4^3 = \underline{\hspace{2cm}}$

$17) \quad 7^4 - 10 = \underline{\hspace{2cm}}$

$18) \quad 8^3 + 2^4 = \underline{\hspace{2cm}}$

$19) \quad 13^2 + 3^2 = \underline{\hspace{2cm}}$

$20) \quad 15^3 - 25 = \underline{\hspace{2cm}}$

## Evaluate the Exponents

Name: \_\_\_\_\_

Date: \_\_\_\_\_

$$1) \quad 8^2 + 2^4 = \underline{\hspace{2cm} 80 \hspace{2cm}}$$

$$2) \quad 9^3 + 5 = \underline{\hspace{2cm} 734 \hspace{2cm}}$$

$$3) \quad 11^3 - 3^4 = \underline{\hspace{2cm} 1250 \hspace{2cm}}$$

$$4) \quad 7^4 + 3^3 = \underline{\hspace{2cm} 2428 \hspace{2cm}}$$

$$5) \quad 4^5 + 5^1 = \underline{\hspace{2cm} 1029 \hspace{2cm}}$$

$$6) \quad 14^3 - 2^6 = \underline{\hspace{2cm} 2680 \hspace{2cm}}$$

$$7) \quad 9^3 - 2^4 = \underline{\hspace{2cm} 713 \hspace{2cm}}$$

$$8) \quad 8^4 + 4^4 = \underline{\hspace{2cm} 4352 \hspace{2cm}}$$

$$9) \quad 6^4 + 2^2 = \underline{\hspace{2cm} 1300 \hspace{2cm}}$$

$$10) \quad 2^5 + 5^3 = \underline{\hspace{2cm} 157 \hspace{2cm}}$$

$$11) \quad 9^4 - 5^4 = \underline{\hspace{2cm} 5936 \hspace{2cm}}$$

$$12) \quad 13^3 - 11^2 = \underline{\hspace{2cm} 2076 \hspace{2cm}}$$

$$13) \quad 2^{10} - 4^3 = \underline{\hspace{2cm} 960 \hspace{2cm}}$$

$$14) \quad 17^2 + 2^3 = \underline{\hspace{2cm} 297 \hspace{2cm}}$$

$$15) \quad 8^4 + 4^3 = \underline{\hspace{2cm} 4160 \hspace{2cm}}$$

$$16) \quad 2^7 + 4^3 = \underline{\hspace{2cm} 192 \hspace{2cm}}$$

$$17) \quad 7^4 - 10 = \underline{\hspace{2cm} 2391 \hspace{2cm}}$$

$$18) \quad 8^3 + 2^4 = \underline{\hspace{2cm} 528 \hspace{2cm}}$$

$$19) \quad 13^2 + 3^2 = \underline{\hspace{2cm} 178 \hspace{2cm}}$$

$$20) \quad 15^3 - 25 = \underline{\hspace{2cm} 3350 \hspace{2cm}}$$