

## Evaluate the Exponents

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

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

1)  $6^3 + 11^2 =$  \_\_\_\_\_

2)  $4^4 + 8^2 =$  \_\_\_\_\_

3)  $7^3 + 5^2 =$  \_\_\_\_\_

4)  $6^3 + 5^3 =$  \_\_\_\_\_

5)  $9^2 + 4^4 =$  \_\_\_\_\_

6)  $3^4 + 4^4 =$  \_\_\_\_\_

7)  $3^5 + 3^5 =$  \_\_\_\_\_

8)  $7^2 + 2^8 =$  \_\_\_\_\_

9)  $5^3 + 2^8 =$  \_\_\_\_\_

10)  $12^2 + 6^3 =$  \_\_\_\_\_

11)  $5^3 + 7^3 =$  \_\_\_\_\_

12)  $3^5 + 4^4 =$  \_\_\_\_\_

13)  $9^2 + 3^5 =$  \_\_\_\_\_

14)  $11^2 + 2^8 =$  \_\_\_\_\_

15)  $2^8 + 8^2 =$  \_\_\_\_\_

16)  $7^3 + 9^2 =$  \_\_\_\_\_

17)  $4^4 + 12^2 =$  \_\_\_\_\_

18)  $13^2 + 6^3 =$  \_\_\_\_\_

19)  $3^5 + 13^2 =$  \_\_\_\_\_

20)  $2^7 + 3^5 =$  \_\_\_\_\_

## Evaluate the Exponents

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

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

$$1) \quad 6^3 + 11^2 = \underline{\hspace{2cm} 337 \hspace{2cm}}$$

$$2) \quad 4^4 + 8^2 = \underline{\hspace{2cm} 320 \hspace{2cm}}$$

$$3) \quad 7^3 + 5^2 = \underline{\hspace{2cm} 368 \hspace{2cm}}$$

$$4) \quad 6^3 + 5^3 = \underline{\hspace{2cm} 341 \hspace{2cm}}$$

$$5) \quad 9^2 + 4^4 = \underline{\hspace{2cm} 337 \hspace{2cm}}$$

$$6) \quad 3^4 + 4^4 = \underline{\hspace{2cm} 337 \hspace{2cm}}$$

$$7) \quad 3^5 + 3^5 = \underline{\hspace{2cm} 486 \hspace{2cm}}$$

$$8) \quad 7^2 + 2^8 = \underline{\hspace{2cm} 305 \hspace{2cm}}$$

$$9) \quad 5^3 + 2^8 = \underline{\hspace{2cm} 381 \hspace{2cm}}$$

$$10) \quad 12^2 + 6^3 = \underline{\hspace{2cm} 360 \hspace{2cm}}$$

$$11) \quad 5^3 + 7^3 = \underline{\hspace{2cm} 468 \hspace{2cm}}$$

$$12) \quad 3^5 + 4^4 = \underline{\hspace{2cm} 499 \hspace{2cm}}$$

$$13) \quad 9^2 + 3^5 = \underline{\hspace{2cm} 324 \hspace{2cm}}$$

$$14) \quad 11^2 + 2^8 = \underline{\hspace{2cm} 377 \hspace{2cm}}$$

$$15) \quad 2^8 + 8^2 = \underline{\hspace{2cm} 320 \hspace{2cm}}$$

$$16) \quad 7^3 + 9^2 = \underline{\hspace{2cm} 424 \hspace{2cm}}$$

$$17) \quad 4^4 + 12^2 = \underline{\hspace{2cm} 400 \hspace{2cm}}$$

$$18) \quad 13^2 + 6^3 = \underline{\hspace{2cm} 385 \hspace{2cm}}$$

$$19) \quad 3^5 + 13^2 = \underline{\hspace{2cm} 412 \hspace{2cm}}$$

$$20) \quad 2^7 + 3^5 = \underline{\hspace{2cm} 371 \hspace{2cm}}$$