

# Evaluate the Exponents

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

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

1)  $4^2 + 5^4 =$  \_\_\_\_\_

2)  $8^3 - 9^2 =$  \_\_\_\_\_

3)  $6^3 \times 2^2 =$  \_\_\_\_\_

4)  $9^3 \div 3^0 =$  \_\_\_\_\_

5)  $4^3 \times 3^2 =$  \_\_\_\_\_

6)  $2^7 + 7^3 =$  \_\_\_\_\_

7)  $4^5 - 5^3 =$  \_\_\_\_\_

8)  $6^4 \div 4^1 =$  \_\_\_\_\_

9)  $3^4 + 8^3 =$  \_\_\_\_\_

10)  $9^2 \times 5^1 =$  \_\_\_\_\_

11)  $8^2 \times 2^3 =$  \_\_\_\_\_

12)  $3^6 + 4^3 =$  \_\_\_\_\_

13)  $5^4 - 6^3 =$  \_\_\_\_\_

14)  $9^4 \div 3^2 =$  \_\_\_\_\_

15)  $6^3 + 7^2 =$  \_\_\_\_\_

16)  $10^3 - 8^3 =$  \_\_\_\_\_

17)  $2^5 \times 5^2 =$  \_\_\_\_\_

18)  $7^3 + 5^3 =$  \_\_\_\_\_

19)  $9^3 - 7^2 =$  \_\_\_\_\_

20)  $6^4 \div 4^2 =$  \_\_\_\_\_

# Evaluate the Exponents

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

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

1)  $4^2 + 5^4 = \underline{641}$

2)  $8^3 - 9^2 = \underline{431}$

3)  $6^3 \times 2^2 = \underline{864}$

4)  $9^3 \div 3^0 = \underline{729}$

5)  $4^3 \times 3^2 = \underline{576}$

6)  $2^7 + 7^3 = \underline{471}$

7)  $4^5 - 5^3 = \underline{899}$

8)  $6^4 \div 4^1 = \underline{324}$

9)  $3^4 + 8^3 = \underline{593}$

10)  $9^2 \times 5^1 = \underline{405}$

11)  $8^2 \times 2^3 = \underline{512}$

12)  $3^6 + 4^3 = \underline{793}$

13)  $5^4 - 6^3 = \underline{409}$

14)  $9^4 \div 3^2 = \underline{729}$

15)  $6^3 + 7^2 = \underline{265}$

16)  $10^3 - 8^3 = \underline{488}$

17)  $2^5 \times 5^2 = \underline{800}$

18)  $7^3 + 5^3 = \underline{468}$

19)  $9^3 - 7^2 = \underline{680}$

20)  $6^4 \div 4^2 = \underline{81}$