

Evaluate the Exponents

Name: _____

Date: _____

1) $3^8 + 3^7 =$ _____

2) $20^3 + 10^3 =$ _____

3) $13^3 + 4^6 =$ _____

4) $8^4 + 7^4 =$ _____

5) $8^3 + 17^3 =$ _____

6) $8^3 + 3^8 =$ _____

7) $5^5 + 2^{12} =$ _____

8) $6^5 + 9^2 =$ _____

9) $19^3 + 7^3 =$ _____

10) $9^4 + 2^1 =$ _____

11) $7^4 + 14^3 =$ _____

12) $4^6 + 10^3 =$ _____

13) $11^3 + 2^{13} =$ _____

14) $9^4 + 5^5 =$ _____

15) $9^3 + 18^3 =$ _____

16) $17^3 + 2^{10} =$ _____

17) $16^3 + 3^7 =$ _____

18) $12^3 + 4^6 =$ _____

19) $14^2 + 3^8 =$ _____

20) $15^2 + 19^3 =$ _____

Evaluate the Exponents

Name: _____

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$$1) \quad 3^8 + 3^7 = \underline{\hspace{2cm} 8748 \hspace{2cm}}$$

$$2) \quad 20^3 + 10^3 = \underline{\hspace{2cm} 9000 \hspace{2cm}}$$

$$3) \quad 13^3 + 4^6 = \underline{\hspace{2cm} 6293 \hspace{2cm}}$$

$$4) \quad 8^4 + 7^4 = \underline{\hspace{2cm} 6497 \hspace{2cm}}$$

$$5) \quad 8^3 + 17^3 = \underline{\hspace{2cm} 5425 \hspace{2cm}}$$

$$6) \quad 8^3 + 3^8 = \underline{\hspace{2cm} 7073 \hspace{2cm}}$$

$$7) \quad 5^5 + 2^{12} = \underline{\hspace{2cm} 7221 \hspace{2cm}}$$

$$8) \quad 6^5 + 9^2 = \underline{\hspace{2cm} 7857 \hspace{2cm}}$$

$$9) \quad 19^3 + 7^3 = \underline{\hspace{2cm} 7202 \hspace{2cm}}$$

$$10) \quad 9^4 + 2^1 = \underline{\hspace{2cm} 6563 \hspace{2cm}}$$

$$11) \quad 7^4 + 14^3 = \underline{\hspace{2cm} 5145 \hspace{2cm}}$$

$$12) \quad 4^6 + 10^3 = \underline{\hspace{2cm} 5096 \hspace{2cm}}$$

$$13) \quad 11^3 + 2^{13} = \underline{\hspace{2cm} 9523 \hspace{2cm}}$$

$$14) \quad 9^4 + 5^5 = \underline{\hspace{2cm} 9686 \hspace{2cm}}$$

$$15) \quad 9^3 + 18^3 = \underline{\hspace{2cm} 6561 \hspace{2cm}}$$

$$16) \quad 17^3 + 2^{10} = \underline{\hspace{2cm} 5937 \hspace{2cm}}$$

$$17) \quad 16^3 + 3^7 = \underline{\hspace{2cm} 6283 \hspace{2cm}}$$

$$18) \quad 12^3 + 4^6 = \underline{\hspace{2cm} 5824 \hspace{2cm}}$$

$$19) \quad 14^2 + 3^8 = \underline{\hspace{2cm} 6757 \hspace{2cm}}$$

$$20) \quad 15^2 + 19^3 = \underline{\hspace{2cm} 7084 \hspace{2cm}}$$