

Adding Subtracting Exponents

Name: _____ Score: _____

Add and subtract the following exponents.

$$10^2 - (-10^3) =$$

$$2^3 + 2^4 =$$

$$8^3 - 10^2 =$$

$$11^2 + (-5^3) =$$

$$12^2 + 20^2 =$$

$$15^3 - 15^2 =$$

$$5^3 - 10^3 =$$

$$10^2 - (-9^3) =$$

$$8^4 - (-10^3) =$$

$$11^3 - 14^3 =$$

$$12^2 + 13^3 =$$

$$10^4 + 10^3 =$$

$$25^2 + (-3^3) =$$

$$20^1 + 20^0 =$$

$$15^3 - 14^3 =$$

$$11^2 - (-11^3) =$$

$$3^3 - (-30^2) =$$

$$10^0 + 10^3 =$$

Answers

Add and subtract the following exponents.

$$10^2 - (-10^3) = 1,100$$

$$2^3 + 2^4 = 24$$

$$8^3 - 10^2 = 412$$

$$11^2 + (-5^3) = -4$$

$$12^2 + 20^2 = 544$$

$$15^3 - 15^2 = 3,150$$

$$5^3 - 10^3 = -875$$

$$10^2 - (-9^3) = 829$$

$$8^4 - (-10^3) = 5,096$$

$$11^3 - 14^3 = -1,413$$

$$12^2 + 13^3 = 2,341$$

$$10^4 + 10^3 = 11,000$$

$$25^2 + (-3^3) = 598$$

$$20^1 + 20^0 = 21$$

$$15^3 - 14^3 = 631$$

$$11^2 - (-11^3) = 1,452$$

$$3^3 - (-30^2) = 927$$

$$10^0 + 10^3 = 1,001$$