



घातांक का अंकगणित (ऋणात्मक घातांक)

नाम: _____

दिनांक: _____ स्कोर: _____

$$9^2 + 1 =$$

$$(-3) + 7 =$$

$$9^2 - (-1) =$$

$$9^0 - 10 =$$

$$(-4)^2 + (-2) =$$

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

$$9 - 5 =$$

$$10^{(-1)} - (-9) =$$

$$(-1)^0 - (-8) =$$

$$8^2 - 5 =$$

$$9^2 + (-6) =$$

$$8^2 - 9 =$$

$$(-3)^{(-1)} - 3 =$$

$$(-3)^{(-2)} - (-6) =$$

$$5^{(-2)} - 8 =$$

$$2^2 + (-9) =$$

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

$$1^{(-2)} + (-3) =$$

$$(-9)^{(-1)} + 10 =$$

$$(-3)^{(-2)} + (-5) =$$



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$$9^2 + 1 = 82$$

$$(-3) + 7 = 4$$

$$9^2 - (-1) = 82$$

$$9^0 - 10 = (-9)$$

$$(-4)^2 + (-2) = 14$$

$$(-10)^2 + 2 = 102$$

$$9 - 5 = 4$$

$$10^{(-1)} - (-9) = \frac{91}{10} = 9\frac{1}{10}$$

$$(-1)^0 - (-8) = 9$$

$$8^2 - 5 = 59$$

$$9^2 + (-6) = 75$$

$$8^2 - 9 = 55$$

$$(-3)^{(-1)} - 3 = \left(-\frac{10}{3}\right) = \left(-3\frac{1}{3}\right)$$

$$(-3)^{(-2)} - (-6) = \frac{55}{9} = 6\frac{1}{9}$$

$$5^{(-2)} - 8 = \left(-\frac{199}{25}\right) = \left(-7\frac{24}{25}\right)$$

$$2^2 + (-9) = (-5)$$

$$2^2 + (-5) = (-1)$$

$$1^{(-2)} + (-3) = (-2)$$

$$(-9)^{(-1)} + 10 = \frac{89}{9} = 9\frac{8}{9}$$

$$(-3)^{(-2)} + (-5) = \left(-\frac{44}{9}\right) = \left(-4\frac{8}{9}\right)$$