



Арифметика показателей (отрицательные
показатели)

Имя: _____

Дата: _____ Оценка: ____

$$(-8)^2 - (-4) = \quad (-9)^{(-2)} + (-5) =$$

$$(-2)^{(-2)} + (-6) = \quad (-5)^2 - 3 =$$

$$3^2 - 7 = \quad (-3)^2 + (-3) =$$

$$(-6)^2 + 3 = \quad (-5)^{(-2)} - (-5) =$$

$$(-5)^{(-2)} - 5 = \quad (-1)^2 + 5 =$$

$$1^2 + (-5) = \quad 4 + (-4) =$$

$$1^2 + 6 = \quad 3 - (-9) =$$

$$10 - 9 = \quad (-7)^{(-1)} + 9 =$$

$$(-1)^{(-1)} - 10 = \quad 9^{(-2)} - 5 =$$

$$9^0 + 7 = \quad 2^0 + 7 =$$



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$$(-8)^2 - (-4) = \mathbf{68}$$

$$(-9)^{(-2)} + (-5) = \left(-\frac{404}{81}\right) = \left(-4\frac{80}{81}\right)$$

$$(-2)^{(-2)} + (-6) = \left(-\frac{23}{4}\right) = \left(-5\frac{3}{4}\right) \quad (-5)^2 - 3 = \mathbf{22}$$

$$3^2 - 7 = \mathbf{2}$$

$$(-3)^2 + (-3) = \mathbf{6}$$

$$(-6)^2 + 3 = \mathbf{39}$$

$$(-5)^{(-2)} - (-5) = \frac{126}{25} = 5\frac{1}{25}$$

$$(-5)^{(-2)} - 5 = \left(-\frac{124}{25}\right) = \left(-4\frac{24}{25}\right) \quad (-1)^2 + 5 = \mathbf{6}$$

$$1^2 + (-5) = \mathbf{(-4)}$$

$$4 + (-4) = \mathbf{0}$$

$$1^2 + 6 = \mathbf{7}$$

$$3 - (-9) = \mathbf{12}$$

$$10 - 9 = \mathbf{1}$$

$$(-7)^{(-1)} + 9 = \frac{62}{7} = 8\frac{6}{7}$$

$$(-1)^{(-1)} - 10 = \mathbf{(-11)}$$

$$9^{(-2)} - 5 = \left(-\frac{404}{81}\right) = \left(-4\frac{80}{81}\right)$$

$$9^0 + 7 = \mathbf{8}$$

$$2^0 + 7 = \mathbf{8}$$