



घातांक का अंकगणित (ऋणात्मक घातांक)

नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

$$(-7)^{(-1)} + (-5) =$$

$$(-8)^2 + 10 =$$

$$5^{(-2)} - 1 =$$

$$1^{(-2)} - 6 =$$

$$(-3)^{(-1)} + 8 =$$

$$9^{(-2)} - (-4) =$$

$$7^{(-1)} + 2 =$$

$$4 - (-7) =$$

$$(-7)^0 + 1 =$$

$$(-6)^2 - 1 =$$

$$8^2 + (-7) =$$

$$3^2 + 5 =$$

$$7^{(-1)} - 4 =$$

$$5 - (-1) =$$

$$(-5) + 10 =$$

$$(-1)^2 - 10 =$$

$$8^{(-1)} - (-8) =$$

$$(-8)^{(-1)} - (-9) =$$

$$(-3)^{(-1)} - (-9) =$$

$$1^{(-2)} + 7 =$$



नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

$$(-7)^{(-1)} + (-5) = \left(-\frac{36}{7}\right) = \left(-5\frac{1}{7}\right)$$

$$(-8)^2 + 10 = 74$$

$$5^{(-2)} - 1 = \left(-\frac{24}{25}\right)$$

$$1^{(-2)} - 6 = (-5)$$

$$(-3)^{(-1)} + 8 = \frac{23}{3} = 7\frac{2}{3}$$

$$9^{(-2)} - (-4) = \frac{325}{81} = 4\frac{1}{81}$$

$$7^{(-1)} + 2 = \frac{15}{7} = 2\frac{1}{7}$$

$$4 - (-7) = 11$$

$$(-7)^0 + 1 = 2$$

$$(-6)^2 - 1 = 35$$

$$8^2 + (-7) = 57$$

$$3^2 + 5 = 14$$

$$7^{(-1)} - 4 = \left(-\frac{27}{7}\right) = \left(-3\frac{6}{7}\right)$$

$$5 - (-1) = 6$$

$$(-5) + 10 = 5$$

$$(-1)^2 - 10 = (-9)$$

$$8^{(-1)} - (-8) = \frac{65}{8} = 8\frac{1}{8}$$

$$(-8)^{(-1)} - (-9) = \frac{71}{8} = 8\frac{7}{8}$$

$$(-3)^{(-1)} - (-9) = \frac{26}{3} = 8\frac{2}{3}$$

$$1^{(-2)} + 7 = 8$$