



Day 6

May the odds be always in your favor

District 1: Fractions

$$1\frac{3}{4} + \frac{3}{8} =$$

$$\frac{3}{20} \div \frac{1}{10} =$$

District 2: Integers

$$3 - 12 =$$

$$-3 + 42 =$$

$$-7 \times 12 =$$

$$-9 \div 0 =$$

District 3: Order of Operations

$$12 - 8(1^{10} \div 4) =$$

$$3(9 \div 2^2) + \frac{1}{2} =$$

District 4: One Step Equations

$$6.1 - m = -2.3$$

$$\frac{x}{10} = -4$$

District 5: Two Step Equations

$$7x + 3 = -4$$

$$\frac{n}{2} - 15 = -6$$

District 6: Multi Step Equations

$$-20 = -4x - 6x$$

$$6 = 1 - 2n + 5$$

$$3(2x - 4) = 30$$

$$5a - 6 = 3a$$