$$\frac{\{d\}}{\{2x - 6e\}} = 8c$$

Let's solve for c.

$$\frac{d}{2x - (6)(2.718282)} = 8c$$

Step 1: Multiply both sides by 2x-16.309691.

$$d = 16cx - 130.477528c$$

Step 2: Flip the equation.

$$16cx - 130.477528c = d$$

Step 3: Factor out variable c.

$$c(16x - 130.477528) = d$$

Step 4: Divide both sides by 16x-130.477528.

$$\frac{c(16x - 130.477528)}{16x - 130.477528} = \frac{d}{16x - 130.477528}$$

$$c = \frac{d}{16x - 130.477528}$$

Answer:

$$c = \frac{d}{16x - 130.477528}$$

Let's solve for d.

$$\frac{d}{2x - (6)(2.718282)} = 8c$$

Step 1: Multiply both sides by 2x-16.309691.

$$d = 16cx - 130.477528c$$

Answer:

$$d = 16cx - 130.477528c$$

Let's solve for x.

$$\frac{d}{2x - (6)(2.718282)} = 8c$$

Step 1: Multiply both sides by 2x-16.309691.

$$d = 16cx - 130.477528c$$

Step 2: Flip the equation.

$$16cx - 130.477528c = d$$

Step 3: Add 130.477528c to both sides.

$$16cx - 130.477528c + 130.477528c = d + 130.477528c$$

$$16cx + 0c = 130.477528c + d$$

Step 4: Divide both sides by 16c.

$$\frac{16cx + 0c}{16c} = \frac{130.477528c + d}{16c}$$

$$x = \frac{130.477528c + d}{16c}$$

Answer:

$$x = \frac{130.477528c + d}{16c}$$