

$$\frac{\{-2f - 8\}}{\{x\}} = 4h$$

Let's solve for f.

$$\frac{-2f - 8}{x} = 4h$$

Step 1: Multiply both sides by x.

$$-2f - 8 = 4hx$$

Step 2: Add 8 to both sides.

$$-2f - 8 + 8 = 4hx + 8$$

$$-2f = 4hx + 8$$

Step 3: Divide both sides by -2.

$$\frac{-2f}{-2} = \frac{4hx + 8}{-2}$$

$$f = -2hx - 4$$

Answer:

$$f = -2hx - 4$$

Let's solve for h.

$$\frac{-2f - 8}{x} = 4h$$

Step 1: Multiply both sides by x.

$$-2f - 8 = 4hx$$

Step 2: Flip the equation.

$$4hx = -2f - 8$$

Step 3: Divide both sides by 4x.

$$\frac{4hx}{4x} = \frac{-2f - 8}{4x}$$

$$h = \frac{-f - 4}{2x}$$

Answer:

$$h = \frac{-f - 4}{2x}$$

Let's solve for x.

$$\frac{-2f-8}{x} = 4h$$

Step 1: Multiply both sides by x.

$$-2f - 8 = 4hx$$

Step 2: Flip the equation.

$$4hx = -2f - 8$$

Step 3: Divide both sides by 4h.

$$\frac{4hx}{4h} = \frac{-2f-8}{4h}$$
$$x = \frac{-f-4}{2h}$$

Answer:

$$x = \frac{-f-4}{2h}$$