

Name _____

Date _____

Homework #13 Show all work and solve for x

Period _____

1) $px = c$

2) $m = jx$

3) $x + z = y$

4) $a = x - b$

5) $m = \frac{x}{z}$

6) $\frac{x}{k} = r$

7) $\frac{h}{x} = q$

8) $\frac{x}{a} = \frac{b}{c}$

9) $A = x^2$

10) $I = v\sqrt{x}$

11) $kx + 4z = 5w$

12) $f + qx = u$

$$13) \frac{p}{q} = \frac{r}{x}$$

$$14) bx - k = w$$

$$15) zx + w = a - cx \text{ (GCF)}$$

$$16) b - yx = hx + a \text{ (GCF)}$$

$$17) -qx - t = bz + x \text{ (GCF)}$$

$$18) \frac{mx}{v} + \frac{nx}{r} = c \text{ (GCF)}$$