

HW Review Solving Equations

Name: _____ Section: _____

1) What's the formula for cross multiplication?

2) $x-56=70$

3) $95-x=60$

4) $100+y=23$

5) $73+m = -90$

6) $34 = 33+m$

7) $-92 = m+45$

8) $90+m = 14$

9) $-165-x=7$

10) $m-70=93$

11) $5m=40$

$$12) -44m = 59$$

$$13) -45 = 6y$$

$$14) \frac{13}{m} = 52$$

$$15) \frac{-10}{17} = \frac{7}{3m}$$

$$16) \frac{-11}{3a} = \frac{7}{50}$$

$$17) \frac{18}{m} = -60$$

$$18) \frac{17}{40} = \frac{2y}{25}$$

$$19) \frac{-m}{22} = \frac{20}{3}$$

$$20) \frac{7}{45}y = 60$$