

Name _____

Equations with Multiplication and Division

Solve and show all the steps

$$\textcircled{1} -12x = -216$$

$$\textcircled{6} -9y = 9$$

$$\textcircled{2} 5b = \frac{n}{-3}$$

$$\textcircled{7} -h = -19$$

$$\textcircled{3} 2b = 30$$

$$\textcircled{8} \frac{b}{-7} = 7$$

$$\textcircled{4} -55 = -5v$$

$$\textcircled{9} \frac{a}{-3} = 63$$

$$\textcircled{5} \frac{y}{5} = -20$$

$$\textcircled{10} -n = 9$$

$$\textcircled{11} -6c = 108$$

$$\textcircled{17} y - 15 = -18$$

$$\textcircled{12} 3 = \frac{n}{12}$$

$$\textcircled{18} x + 26 = -35$$

$$\textcircled{13} \frac{m}{-7} = -4$$

$$\textcircled{19} -83 = n - (-5)$$

$$\textcircled{14} 12 = \frac{r}{-8}$$

$$\textcircled{20} w - 5 = -19$$

$$\textcircled{15} 17 = -w$$

$$\textcircled{21} m - (-3) = -18$$

Review:

$$\textcircled{16} w - (-8) = -15$$

$$\textcircled{22} p - 63 = 52$$

$$\textcircled{23} \quad \frac{1}{3}x = 52$$

$$\textcircled{29} \quad -18 = \frac{4}{5}x$$

$$\textcircled{24} \quad \frac{1}{5}y = -83$$

$$\textcircled{30} \quad 3\frac{2}{3}x = -5$$

$$\textcircled{25} \quad \frac{1}{4}c = -22$$

$$\textcircled{31} \quad 5\frac{2}{3}y = -3$$

$$\textcircled{26} \quad \frac{2}{5}y = -30$$

$$\textcircled{32} \quad 1\frac{2}{3}a = 12$$

$$\textcircled{27} \quad \frac{3}{4}x = 18$$

$$\textcircled{33} \quad -26 = \frac{8}{9}p$$

$$\textcircled{28} \quad \frac{5}{6}y = -3$$

$$\textcircled{34} \quad \frac{2}{5}a = -18$$

