

1. $6y + 4 = 3$, so $6y = 3 - 4$, so $6y = -1$, so $\frac{6y}{6} = \frac{-1}{6}$

Hence $y = -\frac{1}{6}$

2. $-2x = 1$, so $\frac{-2x}{-2} = \frac{1}{-2}$

Hence $x = -\frac{1}{2}$

3. $5z + 1 = 6$, so $5z = 6 - 1$, so $5z = 5$, so $\frac{5z}{5} = \frac{5}{5}$

Hence $z = 1$

4. $6x + 3 = 6$, so $6x = 6 - 3$, so $6x = 3$, so $\frac{6x}{6} = \frac{3}{6}$

Hence $x = \frac{1}{2}$

5. $-4y = 3$, so $\frac{-4y}{-4} = \frac{3}{-4}$

Hence $y = -\frac{3}{4}$