

## U2L1 Quiz - MakeUp

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each equation.**

1)  $-\frac{21}{4} = -\frac{10}{3}p - \frac{7}{6}p$

2)  $\frac{1}{6}n - \frac{5}{4} - \frac{4}{5}n = -\frac{23}{45}$

3)  $-x + \frac{19}{5} + 2\frac{2}{3} = \frac{403}{60}$

4)  $-2p + \frac{1}{3} - 2 = \frac{11}{6}$

5)  $\frac{11}{4}x + 1 - 1\frac{2}{3} = -\frac{2}{3}$

6)  $-9 = \frac{1}{2}b + b$

7)  $-\frac{323}{30} = x - \frac{23}{6}x$

8)  $-\frac{55}{24} = -\frac{2}{3}n - \frac{7}{6}n$

9)  $-\frac{9}{2} = 2k + \frac{5}{2}k$

10)  $\frac{8}{3}x + 2x = \frac{7}{6}$

11)  $n - \frac{1}{2} + \frac{1}{4}n = \frac{1}{3}$

12)  $-\frac{34}{5}n + \frac{1}{2}n = \frac{189}{20}$

13)  $\frac{81}{20} = \frac{3}{2}p - \frac{15}{4}p$

14)  $-\frac{1}{60} = \frac{1}{2}x + \frac{2}{5} - \frac{4}{3}x$

$$15) x - \frac{11}{3}x = \frac{32}{15}$$

$$16) \frac{37}{15} = \frac{1}{2}x + 1 - \frac{7}{6}x$$

$$17) -\frac{61}{10} = \frac{3}{4}v - \frac{7}{4} - 3\frac{3}{5}$$

$$18) -\frac{27}{5} = -4m - \frac{1}{2}m$$

$$19) \frac{121}{18} = -\frac{3}{2}r + \frac{31}{6}r$$

$$20) \frac{23}{6} = -\frac{1}{2}n + 1 + \frac{11}{6}$$

$$21) \frac{7}{4}x - \frac{5}{6} + \frac{11}{6} = \frac{69}{20}$$

$$22) x + \frac{1}{2} - \frac{22}{5}x = -\frac{19}{30}$$

$$23) -\frac{35}{4} = -2n - \frac{23}{6}n$$

$$24) -2v - \frac{9}{4}v = -\frac{17}{12}$$

$$25) \frac{7}{6} = \frac{1}{3}b + \frac{7}{6} - \frac{11}{6}b$$