

Name: _____

Math is Gold

Date: _____

Topic: Solve Equations (One variable)

(id:sol_eqn_multistep_M.1)

Title: Solve each equation.

1) $\frac{1}{3}x - 7 = 5$

2) $-\frac{4}{3}x + 5 = 9$

3) $\frac{7}{2}m - 8 = 13$

4) $-23 + \frac{4}{3}d = 5$

5) $1 - \frac{5}{9}n = 16$

6) $2.5x + 0.55 = 1.05$

7) $1.2m - 0.34 = 3.26$

8) $-2.3 + 3.5f = 4.7$

9) $-10.2 + 0.2g = -5.2$

10) $0.1p + 0.03 = 0.73$

$$11) 0.5x - 2 + 0.3x = 6$$

$$12) 1.02p - 7 + 0.98p = 3$$

$$13) 2.05q - 9 - 0.05q = 5$$

$$14) -3.9c - 1 - 1.1c = 9$$

$$15) 0.75d + 8 - 0.25d = 7$$

$$16) \frac{2}{3}x - \frac{1}{5}x = 1$$

$$17) \frac{3}{4}x - \frac{1}{2}x = 2$$

$$18) \frac{2}{7}x + \frac{3}{14}x = 3$$

$$19) \frac{1}{5}x + \frac{3}{10}x = \frac{1}{10}$$

$$20) \frac{7}{12} - \frac{1}{6}x = 1$$