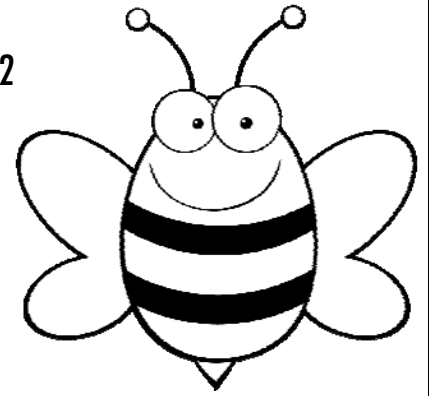


Name _____

Date _____

Solving Simple Equations With Fractions and Decimals Worksheet 2

Find the value of each variable.



1) $x - 18.7 = 22$

11) $13.7 + b = 18.1$

2) $-6.9y = 69$

12) $9.1y = -54.6$

3) $\frac{d}{8} = -20.4$

13) $\frac{m}{2} = 8.9$

4) $b - 8.3 = -18.1$

14) $-16.6 - n = -4.8$

5) $8.3c = -74.7$

15) $m - 6.1 = -3.7$

6) $9.4 + a = 22.5$

16) $13.4x = -134$

7) $-\frac{x}{12} = 4.8$

17) $-5.7a = -45.6$

8) $18.4 - y = 7.1$

18) $-4.9b = 58.8$

9) $-12.3b = -61.5$

19) $c + 15.3 = -4.9$

10) $\frac{a}{5} = -7.1$

20) $\frac{b}{7} = -7.9$

