

Name _____



Date _____

Translating Verbal Statements into Equations

Solve each equation. (Hint: Use inverse operation rules to solve.)

Enter answers
in text boxes.

1. $8b = 40$	2. $533 = 41a$	3. $\frac{b}{8} = 11$
4. $n \div 32 = 5$	5. $185.4 = 10.3a$	6. $-7b = -28$
7. $1326.4 = 82.9a$	8. $182 = 13a$	9. $n \div 30 = 8.75$
10. $\frac{b}{7} = 9.5$	11. $847.4 = 44.6a$	12. $228 = 57a$
13. $9b = 48.6$	14. $n \div 14 = 8$	15. $\frac{b}{11} = 12$
16. $\frac{b}{6} = 6.8$	17. $308.7 = 4.9a$	18. $n \div 33 = 2.25$
19. $-8b = -32$	20. $840 = 20a$	21. $2170 = 70a$
22. $714 = 23.8a$	23. $n \div 41 = 2$	24. $-11b = -22$