

SOLVING ONE STEP EQUATIONS (MULTIPLY/DIVIDE)

TRADITIONAL METHOD HELP

EXAMPLE

$$24 = 4w$$

$$\div 4 = \div 4$$

$$24/4 = 1w$$

$$6 = w$$

EXAMPLE

$$r/8 = 9$$

$$\times 8 = \times 8$$

$$1r = 9 \times 8$$

$$r = 72$$

ONE STEP EQUATIONS - A

1. $162 = 18x$

2. $14 = 16/y$

3. $2 = c/15$

4. $391 = 17a$

5. $52 = 6/a$

6. $72 = 6x$

7. $y/2 = 14$

8. $11e = 121$

9. $2a = 606$

10. $12 = t/10$

ONE STEP EQUATIONS - B

11. $422 = s/2$

12. $21 = a/3$

13. $15v = 225$

14. $3a = 666$

15. $200 = e/50$

16. $84 = 4y$

17. $300 = 15x$

18. $-7a = 49$

19. $42 = x/2$

20. $12 = w/3$

ONE STEP EQUATIONS - C

21. $1/6g = 48$

22. $80 = -1/8x$

23. $-1/2x = 20$

24. $40 = -1/2x$

25. $15y = 120$

26. $-11y = 220$

27. $7a = 126$

28. $81 = -9x$

29. $-x/2 = 16$

30. $20 = -x/5$