

SOLVING ONE STEP EQUATIONS (MULTIPLY/DIVIDE)

TRADITIONAL METHOD HELP

EXAMPLE

$$24 = 4w$$

$$\div 4 = \div 4$$

$$\hline 24/4 = 1w$$

$$6 = w$$

EXAMPLE

$$15 = t/3$$

$$\times 3 = \times 3$$

$$\hline 15 \times 3 = 1t$$

$$45 = t$$

ONE STEP EQUATIONS - A

1. $6e = 54$

2. $24 = x/3$

3. $864 = 54y$

4. $280 = 14x$

5. $13a = 169$

6. $22 = x/11$

7. $64 = c/8$

8. $225 = 5v$

9. $168 = 12x$

10. $44 = 2u$

ONE STEP EQUATIONS - B

11. $5u = 640$

12. $37 = x/5$

13. $2250 = 450x$

14. $72 = a/12$

15. $468 = 78f$

16. $120 = y/12$

17. $6y = 528$

18. $96 = y/3$

19. $220 = 2y$

20. $25v = 250$

ONE STEP EQUATIONS - C

21. $72 = -1/12f$

22. $12 = 1/2t$

23. $-x/6 = 36$

24. $440 = 4e$

25. $-1/5a = 10$

26. $12y = 120$

27. $400 = 25j$

28. $20 = -1/5s$

29. $-x/13 = 39$

30. $182 = 13r$