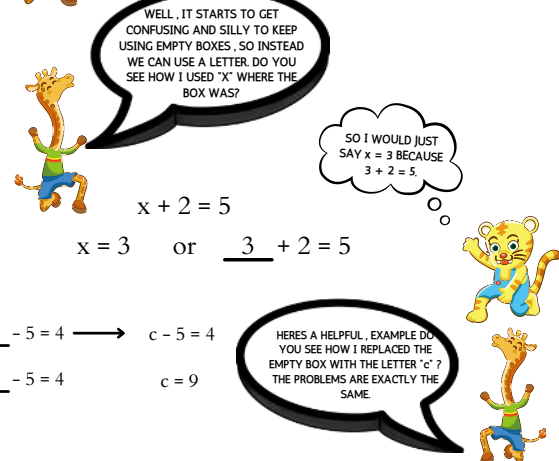
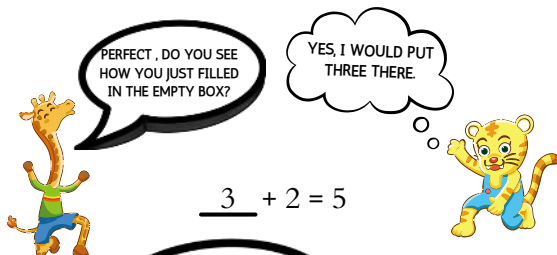
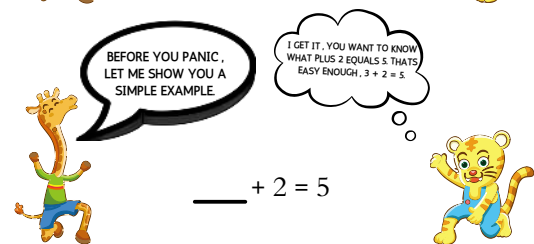
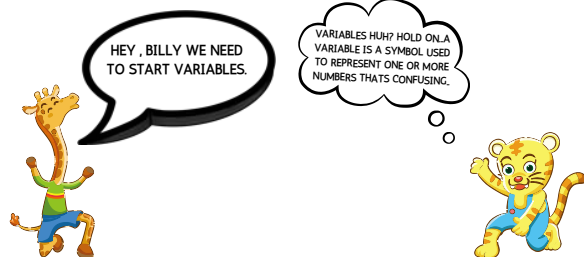
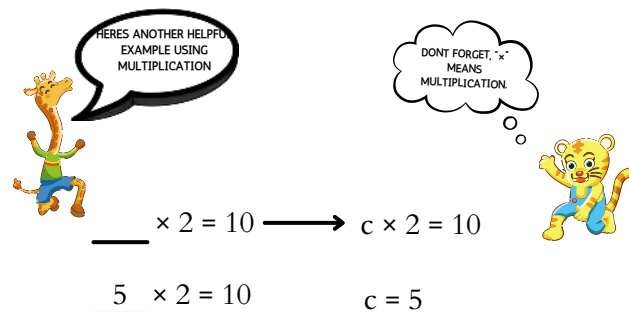
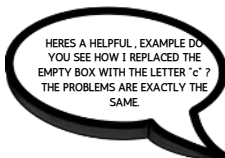


# INTRO TO VARIABLES

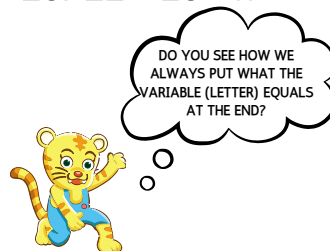


   - 5 = 4 → c - 5 = 4  
9 - 5 = 4 c = 9



## INTRO TO VARIABLES PRACTICE SHEET - B solve each equation.

- |                  |                   |
|------------------|-------------------|
| 1. 12 × ___ = 48 | 2. x ÷ 2 = 12     |
| 3. 50 × x = 5    | 4. 7 ÷ x = 21     |
| 5. 13 × y = 130  | 6. x ÷ 6 = 6      |
| 7. ___ × 2 = 28  | 8. x × 9 = 27     |
| 9. 16 × x = 90   | 10. 200 ÷ y = 20  |
| 11. x × 11 = 77  | 12. 100 ÷ 2 = ___ |
| 13. 11 × 13 = x  | 14. x ÷ 6 = 2     |



EXAMPLE

j - 7 = 6  
j = 13

## INTRO TO VARIABLES PRACTICE SHEET - A solve each equation.

- |                  |                 |
|------------------|-----------------|
| 1. 6 + ___ = 8   | 2. 15 + y = 6   |
| 3. x + 9 = 20    | 4. 52 + 6 = ___ |
| 5. s - 5 = 12    | 6. 16 + x = 25  |
| 7. 30 - ___ = 5  | 8. 10 - x = 15  |
| 9. 13 + e = 5    | 10. k - 8 = 2   |
| 11. ___ - 4 = 10 | 12. 8 + x = 6   |
| 13. 9 - 4 = j    | 14. x + 12 = 21 |
| 15. w + 1 = 8    | 16. 6 - y = 9   |
| 17. ___ + 6 = 20 | 18. 12 + a = 4  |
| 19. 5 + ___ = 9  | 20. x - 7 = 10  |

## INTRO TO VARIABLES PRACTICE SHEET - C solve each equation.

- |                   |                   |
|-------------------|-------------------|
| 1. ___ × 9 = 468  | 2. 15 × y = 135   |
| 3. x ÷ 5 = 480    | 4. 74 × X = 444   |
| 5. 15 ÷ x = 120   | 6. x × 9 = 108    |
| 7. 12 + x = 28    | 8. x - 9 = 56     |
| 9. y ÷ 9 = 225    | 10. 82 - x = 46   |
| 11. 47 × 9 = x    | 12. x + 23 = 119  |
| 13. 74 - x = 38   | 14. 14 × x = 98   |
| 15. x × 9 = 270   | 16. 16 ÷ y = 80   |
| 17. x + 62 = 107  | 18. x - 32 = 10   |
| 19. 24 + ___ = 85 | 20. 1900 ÷ 20 = x |