

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Solve Me Please!

1. If  $A = 6x B$  and  $B - 5 = 8$ . What is value of A?

2. If  $A + 2 = 9$  and  $B = 2x A$ . What is value of B?

3. If  $A - B = 10$  and  $A = 3x B$ . What is value of A?

4. If  $A + B = 18$  and  $A = B$ . What is value of A?

5. If  $A + B = 81$  and  $B = 2x A$ . What is value of B?

Question 6-10: Write 'T' if statement is True. Write 'F' if statement is False.

6. If  $A + B = 2$  and  $B = A$ . Then  $A = 1$ ?

7. If  $A + B = 12$  and  $A = 2x B$ . Then  $B = 4$ ?

8. If  $C + D = 12$  and  $C = 5x D$ . Then  $C = 2$ ?

9. If  $X + Y = 21$  and  $X = 6x Y$ . Then  $Y = 12$ ?

10. If  $A - B = 2$  and  $A = 2x B$ . Then  $B = 2$ ?