

1. Write the following statement in the form of an equation:

The sum of three times  $x$  and 10 is 13.

- (a)  $3x + 10 = 13$
- (b)  $3x - 10 = 13$
- (c)  $3x + 13 = 10$
- (d) none of these

2. Write the following statement in the form of an equation:

If you subtract 3 from 6 times a number, you get 9

- (a)  $3x - 6 = 9$
- (b)  $6x - 3 = 9$
- (c)  $6x + 3 = 9$
- (d)  $3x + 6 = 9$

3. Write the following statement in the form of an equation:

One third of a number plus 2 is 3

- (a)  $m/3 - 2 = 3$
- (b)  $m/3 + 2 = 3$
- (c)  $m/2 - 3 = 3$
- (d)  $m/2 + 3 = 3$