

## CAT 2

79546 - Stephen Ng'etich

### Q1

**a**

$$df = n - l - 1$$

where  $l$  is the level in anova test and  $n$  is the sample size

$$48 = n - 1 - 1$$

Solve for  $n$

$$n = 50$$

## b

## c

## d

## e