PROVINCIAL QUIZ CHINSALI DISTRICT

CHINSALI GIRLS SECONDARY SCHOOL

1. Find the numerical value of 10b+a

3b-2a

If a=2b

Answer: -12

1. Find the value of

Answer: 27

1. Twice a number added to 13 gives 43.What is the number?

Answer: 15

1. What name is given to a line or curve that approaches but never touches the (axes) an axis?

ANS: Asymptote

1. Find the value of0

ANS: 1

1. Find the value of half of half divided by half

ANS:

1. The same number is added to both the numerator and denominator of the fraction

If the equation is then equal to

Find the numbers added.

Answer: 7

1. What is the largest integer value of P if 3P<20.

Answer: 6

1. The point (4,5) is rotated through 900 anticlockwise. If the centre of the rotation is (4, 4), what are the coordinates of the image.

Answer :( 0, 4) one attempt only

1. Set A has 14 proper subsets, find its elements

ANS: 4

1. Given that n is inversely proportional to the square root of m plus -2. and that n= 2 when m=4. Find the value of n when m= 0

Answer: -2