

#### KCSE CLUSTER TESTS 1

#### Mathematics Paper 1 Question Paper



#### SECTION I (50 Marks)

Answer all guestions in this section in the spaces provided.

Evaluate

$$\frac{\frac{1}{4} + \frac{1}{5} + \frac{1}{2} \text{ of } \frac{1}{3}}{\frac{1}{2} \text{ of } \left(\frac{4}{5} + \frac{3}{4} + \frac{1}{3}\right)}$$

- A straight line L1 is perpendicular to another line L2 whose equation is 3y+4x=12. If the two lines meet at point P which lies on the x- axis, find :
  - i) The co-ordinates of P. (1mark)
  - ii) The equation of L1 in the form y= mx+c. (2marks)
- Use squares, square roots and reciprocal tables to evaluate to 4 significant figures, the expression

$$(0.0546)^{1/2} + \left(\frac{2}{43.27}\right)^2$$

Use the exchange rates below. Buying Selling 10k£ 120.25 120.95 1US dollar 80.00 80.20

A tourist arrived in Kenya with 4500 US dollars. He converted the dollars to Kenya shillings at the bank, while in Kenya he spent shs 200,000 and converted the balance to UK pounds through a broker who charged him a commission of 7.5%. Calculate, to the nearest pounds, the amount he

A point X divides line MN below externally in the ratio 7:3. By construction determine the position





- Three girls A, B and C shared a packet of 108 sweets. B got twice as much as A while C got one and a half times as much as A. Find the number of sweets received by C.
- $\frac{49x^2 y^2}{7x^2 xy + 21xy 3y^2}$ Simplify:-
- A bus left Mombasa for Nairobi, a distance of 500km. If the bus arrived at Nairobi at 6.35pm after a stop-over for 30 minutes at Nitto Andei, travelling at 75km/h. At what time had it left Mombasa.
- Four bells ring at intervals of 15, 18, 20 and 24 seconds respectively. They ring together at 1105hrs. How many times will they have rang together simultaneously by 1320h?

# <u>Jab 2013 2014 Kcse Cluster Manuals</u>

**Marco Cascella** 

Jab 2013 2014 Kcse Cluster Manuals:

# Jab 2013 2014 Kcse Cluster Manuals Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has be much more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Jab 2013 2014 Kcse Cluster Manuals**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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