



Myfuture CBC Revision

Mathematics - Grade 5

Question Paper

1. In which quadrant of the coordinate plane is the point (4, -3) located?

- A. Quadrant IV
- B. Quadrant I
- C. Quadrant III
- D. Quadrant II

2. Which unit would you use to measure the length of a swimming pool?

- A. Kilogram
- B. Pound
- C. Inch
- D. Meter

3. How much change will you get if you pay 500 shillings for an item that costs 350 shillings?

- A. 100
- B. 150
- C. 200
- D. 250

4. What is the name of an angle that measures exactly 90 degrees?

- A. Right angle
- B. Acute angle
- C. Straight angle
- D. Obtuse angle

5. Which bill has a higher value: a 100 shilling note or a 500 shilling note?

- A. Can't determine
- B. 500 shilling note
- C. They are worth the same
- D. 100 shilling note

6. What is the sum of 19,293 and 7,056?

- A. 12,243
- B. 12,237
- C. 35,438
- D. 36,349

7. Fill in the gap
 $3+3+3+3+3$ is $5 \times 3 =$

- A. 12
- B. 15
- C. 9
- D. 14

8. Fill in the blank: 5, __, 12, 15, 18

- A. 8
- B. 2
- C. 10
- D. 6

9. How many milliliters are in a liter?

- A. 500
- B. 10
- C. 1000
- D. 100

10. $223 + 322 =$

- A. 115
- B. 545
- C. 611
- D. 911

11. Which unit of measurement is used to measure weight in Kenya?

- A. Liters
- B. Kilograms
- C. Meters
- D. Minutes

12. What is the value of four 1 shilling coins and three 50 cent coins?

- A. 350 cents
- B. 250 shillings
- C. 400 cents
- D. 250 cents

13. Which shape has five equal sides?

- A. Hexagon
- B. Heptagon
- C. Pentagon
- D. Octagon

14. solve the equation;
 $2x + 3 + 3y + 4 + y + 4x$

- A. $13x + 4y$
- B. $6x + 4y + 7$
- C. $10xy + 7$
- D. $17xy$

15. How many milliliters are equal to 8.9 liters?

- A. 895ml
- B. 890ml
- C. 900ml
- D. 8900ml

16. Fill in the missing number: $465 - \underline{\quad} = 451$

- A. 14
- B. 16
- C. 12
- D. 10

17. What is 3 times 8?

- A. 24
- B. 28
- C. 21
- D. 26

18. How many faces does a rectangular prism have?

- A. 10
- B. 4
- C. 8
- D. 6

19. Which of the following is the smallest unit of length?

- A. Centimeter
- B. Millimeter
- C. Meter
- D. Kilometer

20. Two angles that add up to 180 degrees are called _____

- A. corresponding angles
- B. complementary angles
- C. supplementary angles
- D. right angles

21. What unit would you use to measure the length of a car?

- A. Inch
- B. Kilogram
- C. Meter
- D. Foot

22. Find the answer to $694 - 201$

- A. 493
- B. 400
- C. 492
- D. 496

23. What comes after 'eighty-ninth' in the order?

- A. Ninety-Eighth
- B. Eighty-Eighth
- C. Eightieth
- D. Ninety-First

24. Which pair of angles are complementary?

- A. 120 degrees, 60 degrees
- B. 90 degrees, 60 degrees
- C. 180 degrees, 45 degrees
- D. 45 degrees, 90 degrees

25. What is 0.9 as a fraction in simplest form?

- A. $\frac{3}{10}$
- B. $\frac{2}{10}$
- C. $\frac{9}{10}$
- D. $\frac{1}{9}$

26. What is the formula for finding the area of a sector of a circle?

- A. $\pi \times \text{Radius}$
- B. $\theta \times \text{Radius}$
- C. $\text{Arc Length} \times \text{Radius}$
- D. $0.5 \times \text{Radius}$

27. All of the following are equivalent fractions except ...

- A. $\frac{1}{3}$
- B. $\frac{2}{6}$
- C. $\frac{3}{9}$
- D. $\frac{2}{12}$

28. How many milliliters are in a half liter?

- A. 50
- B. 500
- C. 5
- D. 0.5

29. Which digit is in the ones place in the number 879?

- A. 7
- B. 9
- C. 2
- D. 8

30. What is 5 times 7?

- A. 40
- B. 35
- C. 30
- D. 45

31. Which unit would be used to measure the amount of apple juice in a cup?

- A. milliliter
- B. gallon
- C. quart
- D. liter

32. Sh. cts

11 75

+10 25

- A. 22 Sh 00 cts
- B. 21 Sh 100 cts
- C. 22 Sh 100 cts
- D. 20 Sh 00 cts

33. Identify the ordinal number for position 202?

- A. Two Hundred and Ninth
- B. Two Hundred and Fifth
- C. Two Hundred Second
- D. Two Hundred and Sixteenth

34. How many centimeters are in a yard?

- A. 110 cm
- B. 100 cm
- C. 120 cm
- D. 90 cm

35. Which of the following is a prime number?

- A. 6
- B. 12
- C. 7
- D. 8

36. What is the formula for finding the volume of a cylinder?

- A. $r \times h$
- B. $\pi \times r^2 \times h$
- C. $\pi \times r$
- D. $2 \times \pi \times r$

37. Which of the following is an odd number?

- A. 46
- B. 52
- C. 37
- D. 30

38. What is $72 - 38$?

- A. 24
- B. 33
- C. 43
- D. 34

39. What number is six more than 29?

- A. 25
- B. 35
- C. 30
- D. 33

40. find the value of $5p - 14 = 8p + 4$

- A. 18/13
- B. 4
- C. -6
- D. -10/3

41. What is $66 + 34$?

- A. 90
- B. 95
- C. 105
- D. 100

42. What is a measure of how much matter an object has?

- A. gravity
- B. volume
- C. weight
- D. mass

43. What is 6 times 9?

- A. 48
- B. 62
- C. 51
- D. 54

44. How many days are in a week?

- A. 7 days
- B. 3 days
- C. 10 days
- D. 5 days

45. 578×56

- A. 32683
- B. 33328
- C. 32368
- D. 68332

46. How many liters are in a kiloliter?

- A. 10
- B. 1000
- C. 100
- D. 500

47. Which shape has three sides?

- A. Square
- B. Pentagon
- C. Octagon
- D. Oval

48. What is 9 times 8?

- A. 76
- B. 68
- C. 81
- D. 72

49. What is the bottom number in a fraction called?

- A. alligator
- B. denominator
- C. numerator
- D. terminator

50. What comes after 'two hundred and forty-eighth' in the order?

- A. Two Hundred and Fifty-Second
- B. Two Hundred and Fifty-First
- C. Two Hundred and Forty-Sixth
- D. Two Hundred and Forty-Ninth