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| **ANGELWINGS COMPREHENSIVE COLLEGE, MAROKO, PW, KUBWA, ABUJA** | |
| **SECOND TERM EXAMINATION 2024/2025 ACADEMIC SESSION** | |
| **SUBJECT: Math** | **CLASS: GRADE FOUR** |

1. What is ⅛ of 16? (a) 4 (b) 2 (c) 6

2. Change ²⁵⁄₄ to a mixed number (a) 6¼ (b) 4⅙ (c) 1⁴⁄₆

3. Change 1⅞ to an improper fraction (a) ¹⁴⁄₈ (b) ¹⁵⁄₈ (c) ¹⁶⁄₈

4. Round 48 to the nearest ten (a) 40 (b) 84 (c) 50

5. Round 783 to the nearest hundred (a) 800 (b) 700 (c) 780

6. Round 42 to the nearest ten (a) 40 (b) 24 (c) 50

7. Round 19.5 to the nearest whole number (a) 20 (b) 19 (c) 195

8. Round 4.98 to the nearest whole number (a) 498 (b) 49 (c) 5

9. Round 1.29 to the nearest whole number (a) 129 (b) 12.9 (c) 1

10. School A has 286 pupils, School B has 192. What's the total to the nearest hundred? (a) 478 (b) 487 (c) 500

11. If a bus holds 46 pupils, how many pupils will 14 buses hold (to nearest ten)? (a) 640 (b) 600 (c) 64

12. If a bag of chicken is ₦489, how much will 8 bags cost (to nearest hundred)? (a) 4000 (b) 3900 (c) 3800

13. 20 soap bars cost ₦4,000. What's the cost of each bar? (a) ₦20 (b) ₦200 (c) ₦2,000

14. Solve: 16 + \_ = 21 (a) 4 (b) 5 (c) 6

15. Solve: \_ + 47 = 98 (a) 51 (b) 15 (c) 145

16. Solve: \_ + 14 = 36 (a) 50 (b) 22 (c) 504

17. Solve: \_ - 4 = 8 (a) 4 (b) 8 (c) 12

18. Solve: 60 / \_ = 12 (a) 5 (b) 48 (c) 72

19. Convert 2m 40cm to cm (a) 2.4cm (b) 24.0cm (c) 240cm

20. Change 300cm to m (a) 0.3m (b) 3m (c) 30m

21. Express 35cm in m (a) 0.35m (b) 0.035m (c) 3500m

22. Which are correct units of length? (a) m, cm (b) kg, g (c) t, kt

23. Convert 2km to m (a) 2m (b) 200m (c) 2000m

24. Change 678m to km (a) 0.0678km (b) 0.678km (c) 678000km

25. 9600m in km and m is? (a) 0.9km 60m (b) 9km 600m (c) 9.6km 6m

26. What measures how heavy something is? (a) Length (b) Weight (c) Time

27. Convert 9kg to g (a) 9000g (b) 900g (c) 90g

28. Express 1.5kg in g (a) 150g (b) 15g (c) 1500g

29. Sold: 273.75kg beans. Remaining from 567.5kg? (a) 293.7kg (b) 293.57kg (c) 293.75kg

30. Express 970k in Naira (a) ₦9.70 (b) ₦90.70 (c) ₦900.70

31. Convert ₦10.08 to Kobo (a) 108k (b) 18k (c) 1008k

32. Change 17000k to Naira (a) ₦170 (b) ₦1700 (c) ₦17

33. Express ₦12.43 in Kobo (a) 1243k (b) 124.3k (c) 12430k

34. Multiply ₦128.19 by 100 (a) 1281.9k (b) 12819k (c) 1281900k

35. Add ₦138.50 and ₦217.75 (a) ₦356.20 (b) ₦365.25 (c) ₦356.25

36. Subtract ₦143.74 from ₦336.10 (a) ₦192.36 (b) ₦129.36 (c) ₦192.63

37. Which is smaller: ½ or ⅗? (a) ½ (b) ⅗ (c) Both are equal

38. Which is bigger: ⅔ or ½? (a) ⅔ (b) ½ (c) Both are equal

39. Open sentences can be? (a) true (b) false (c) true or false

40. In rounding, can we round up to one only? (a) True (b) False

41. In rounding, we round up to one or down to zero? (a) True (b) False

**Section B**

1. Round 48 to the nearest 10 \_\_\_\_\_\_\_\_\_

2. Round 472 to the nearest whole number \_\_\_\_\_\_\_\_\_

3. Change ²⁹⁄₇ to mixed numbers \_\_\_\_\_\_\_\_\_

4. Change 4⅗ to an improper fraction \_\_\_\_\_\_\_\_\_

5. The square root of 576 is \_\_\_\_\_\_\_\_\_

**Section C**

1. Michael bought meat (₦460.50), fish (₦140.10), and vegetables (₦200.40). Calculate his total spending.

2. Write in words: (i) 8/3 (ii) 3/11 (iii) 18/3

3. Solve: (i) X + 4 = 10 (ii) Y - 10 = 4 (iii) 2p = 8

4. Solve: (i) 7 × \_ = 56 (ii) 60 ÷ \_ = 12 (iii) \_ of \_ = 30

5. If one bag of chicken costs ₦489, calculate the cost of 8 bags.

6. A sports floor is 36m long and 24m wide. Calculate its area.

7. A TV stand is 63cm high, and a TV is 65cm high. Calculate the total height.

8. Using a clock, show: (a) 3:20am (b) 5:10am (c) half past 9 (d) quarter to 3 (e) quarter past 4 (f) 8:50 am

9. Subtract: (i) 2kg 751g from 7kg 874g (ii) 13kg 76g from 37kg 161g (iii) 5kg 140g from 9kg 345g

10. Add: (i) 6kg 940g and 2kg 705g (ii) 39kg, 4kg 159g, and 13kg 516g (iii) 13kg 107g and 8kg 887g