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

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

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

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

4. School A has 286 pupils, School B has 192. Total pupils to nearest hundred? (a) 478 (b) 487 (c) 500

5. 8 bags of chicken cost how much if one costs ₦489 (nearest hundred)? (a) 4000 (b) 3900 (c) 3800

6. 14 buses hold how many pupils if one holds 46 (nearest ten)? (a) 640 pupils (b) 600 pupils (c) 64 pupils

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

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

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

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

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

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

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

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

15. 20 soap bars cost ₦4,000. Cost of each? (a) ₦20 (b) ₦200 (c) ₦2,000

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

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

18. Rounding can only be up to one, true or false? (a) True (b) False

19. Rounding can be up or down, true or false? (a) True (b) False

20. Open sentences can be \_ or \_ (a) True, False (b) Open, Closed (c) Long, Short

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

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

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

24. Correct units of length? (a) m, cm (b) kg, g (c) t, kt

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

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

27. 9600m in km and m? (a) 0.9km 60m (b) 9km 600m (c) 9.6km 6m

28. Measure of how heavy something is? (a) Length (b) Weight (c) Time

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

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

31. Sold 273.75kg of 567.5kg beans. Left unsold? (a) 293.7kg (b) 293.57kg (c) 293.75kg

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

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

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

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

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

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

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

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

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

**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 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, what is the cost of 8 bags?

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

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

8. Using a clock, show: 3:20 am, 5:10 am, half past 9, quarter to 3, quarter past 4, 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