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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 the result of changing 6[Equation] to a mixed number? (a) 4[Equation] (b) 1[Equation] (c) none of the options (d) 6[

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2. If Mrs. Okon buys 20 bars of soap for ₦4,000, what is the cost of each bar? (a) ₦2,000 (b) ₦80,000 (c) ₦20 (d) ₦200  
  
3. What is the result of changing 1[Equation] to an improper fraction? (a) [Equation] (b) [Equation] (c) [Equation] (d) [Equation]  
  
4. What is the result of rounding 48 to the nearest ten? (a) 84 (b) 48 (c) 50 (d) 40  
  
5. What does 2km convert to in meters? (a) 200m (b) 0.02m (c) 2000m (d) 2m  
  
6. \_ is a measure of how heavy something is (a) Length (b) Time (c) Weight (d) none  
  
7. What number, when put in the box, makes this statement true: 16 + \_ = 21? (a) 4 (b) 6 (c) 37 (d) 5  
  
8. What is the result of rounding 19.5 to the nearest whole number? (a) 195 (b) none of these options (c) 20 (d) 19  
  
9. What is the result of rounding 4.98 to the nearest whole number? (a) 49.8 (b) 5 (c) 498 (d) 49  
  
10. What number does the box represent in this equation: \_ + 14 = 36? (a) 504 (b) none of these options (c) 50 (d) 22  
  
11. If one bus holds 46 pupils, how many pupils will 14 buses hold, rounded to the nearest ten? (a) 60 pupils (b) 64 pupils (c) 640 pupils (d) 600 pupils  
  
12. What is the result of rounding off 783 to the nearest hundred? (a) 780 (b) 783 (c) 800 (d) 700  
  
13. What number does the box represent in this equation: \_ - 4 = 8? (a) 8 (b) 2 (c) 12 (d) 4  
  
14. In rounding, can we ONLY round up to one? (TRUE or FALSE) (a) TRUE (b) FALSE  
  
15. What is the result of rounding 1.29 to the nearest whole number? (a) 1.29 (b) 1 (c) 129 (d) 12.9  
  
16. What is 300cm in meters? (a) 30m (b) 300000m (c) 0.3m (d) 3m  
  
17. What number, when put in the box, makes this mathematical statement true: \_ + 47 = 98? (a) 145 (b) 154 (c) 51 (d) 15  
  
18. What is the result of converting 2m 40cm to centimeters? (a) 24.0cm (b) none (c) 240cm (d) 2.4cm  
  
19. What are the correct units of length? (a) kg, g (b) t, kt (c) m, cm (d) none  
  
20. What number does the box represent in this equation: 60 [Equation] \_ = 12? (a) 48 (b) 720 (c) 5 (d) 72  
  
21. Open sentences can be either \_ or \_  
  
22. School A has 286 pupils, and School B has 192 pupils. What is the total number of pupils, rounded to the nearest hundred? (a) 478 (b) 487 (c) 400 (d) 500  
  
23. What is the result of rounding off 42 to the nearest ten? (a) 24 (b) 50 (c) 10 (d) 40  
  
24. What is 35cm expressed in meters? (a) 0.035m (b) 3500m (c) none (d) 0.35m  
  
25. If one bag of chicken costs ₦489, what is the cost of 8 bags, rounded to the nearest hundred? (a) 3800 (b) 3700 (c) 4000 (d) 3900  
  
26. What is the result of changing 678m to kilometers? (a) 678000km (b) none (c) 0.0678km (d) 0.678km  
  
27. In rounding, can we round up to one or down to zero? (TRUE or FALSE) (a) TRUE (b) FALSE  
  
28. Which of the following shows 9600m in km and m? (a) 9km 600m (b) 9.6km 6m (c) 0.9km 60m (d) none  
  
29. What is the result of converting 9kg to grams? (a) 900g (b) 90g (c) none (d) 9000g  
  
30. What is 1.5 kg expressed in grams? (a) 15g (b) 1500g (c) 0.015g (d) 150g  
  
31. What is 970k expressed in Naira? (a) ₦90.70 (b) ₦900.70 (c) none (d) ₦9.70  
  
32. Mr. Daniel sold 273.75kg of beans from his shop's initial 567.5kg. How much remains unsold? (a) 293.57kg (b) 293.75kg (c) none (d) 293.7kg  
  
33. What is the result of converting ₦10.08 to Kobo? (a) 18k (b) none (c) 1008k (d) 108k  
  
34. What is the result of adding ₦138.50 and ₦217.75? (a) ₦365.25 (b) ₦356.25 (c) none (d) ₦356.20  
  
35. What is the result of changing 17000k to Naira? (a) ₦1700 (b) ₦17 (c) none (d) ₦170  
  
36. What is the result of multiplying ₦128.19 by 100? (a) 1281.9k (b) 1281900k (c) none (d) 12819k  
  
37. What is ₦12.43 expressed in Kobo? (a) 124.3k (b) 12430k (c) none (d) 1243k  
  
38. Comparing [Equation] and [Equation], which fraction is smaller? (a) [Equation] (b) Both are equal (c) none (d) [Equation]  
  
39. What is the result of subtracting ₦143.74 from ₦336.10? (a) ₦129.36 (b) ₦192.63 (c) none (d) ₦192.36  
  
40. Comparing [Equation] and [Equation], which fraction is larger? (a) Both are equal (b) none (c) [Equation] (d) [Equation]  
  
41. What is the result of rounding 48 to the nearest 10? \_\_\_\_\_\_\_\_\_  
  
42. What is the result of changing [Equation] to a mixed number? \_\_\_\_\_\_\_\_\_  
  
43. What is the square root of 576? \_\_\_\_\_\_\_\_\_  
  
44. What is the result of rounding 472 to the nearest whole number? \_\_\_\_\_\_\_\_\_  
  
45. What is the result of changing [Equation] to an improper fraction? \_\_\_\_\_\_\_\_\_  
  
SECTION B  
  
1. a. Solve: (i) X + 4 = 10 (ii) Y - 10 = 4 (iii) 2p = 8 \_\_\_\_\_\_\_\_\_  
  
 b. What numbers fit in the boxes?: (i) 7 × \_ = 56 (ii) 60 ÷ \_ = 12 (iii) [Equation] of \_ = 30 \_\_\_\_\_\_\_\_\_  
  
2. a. If meat costs ₦460.50, fish costs ₦140.10, and vegetables cost ₦200.40, how much did Michael spend in total at the market? \_\_\_\_\_\_\_\_\_  
  
 b. Express in words: (i) 8/3 (ii) 3/11 (iii) 18/3 \_\_\_\_\_\_\_\_\_  
  
3. a. Calculate the total height of a TV stand (63cm) and a TV (65cm). \_\_\_\_\_\_\_\_\_  
  
 b. If one bag of chicken costs ₦489, what is the cost of 8 bags? \_\_\_\_\_\_\_\_\_  
  
4. a. Subtract: (i) 2kg 751g from 7kg 874g (ii) 13kg 76g from 37kg 161g (iii) 5kg 140g from 9kg 345g \_\_\_\_\_\_\_\_\_  
  
 b. Add: (i) 6kg 940g and 2kg 705g (ii) 39kg, 4kg 159g, and 13kg 516g (iii) 13kg 107g and 8kg 887g \_\_\_\_\_\_\_\_\_  
  
5. 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 \_\_\_\_\_\_\_\_\_  
  
6. Calculate the area of Angelwings Comprehensive College's sport floor, which is 36m long and 24m wide. \_\_\_\_\_\_\_\_\_