

FIRST PERIODICAL TEST
MATHEMATICS IV

Name _____
School: _____

Date _____
Score : _____

Directions: Read and understand the following and encircle the correct answer.

1. What number is represented by these number discs?

- a. 20, 000 b. 30 000 c. 2,000 d. 3 000



2. Give the place value of the underlined digit in 78 426.

- a. tens b. ones c. thousands d. hundreds

3. What is the place of 6 in 49 673?

- a. tens b. ones c. thousands d. hundreds

4. Fifty-five thousand sixteen, written in symbol is _____.

- a. 55 516 b. 55 016 c. 55 106 d. 55 601

5. 79 456, written in words is _____.

- a. seventy-nine thousand, four hundred fifty-six. c. seventy thousand, fifty six
b. seventy-nine thousand, fifty-six d. seventy thousand, four hundred fifty-six

6. What number can be rounded to 78 000

- a. 78 124 b. 77 439 c. 77 473 d. 77 342

7. Round 34 673 to its nearest ten thousands.

- a. 40 000 b. 3 000 c. 4 000 d. 30 000

8. Which number is greater than 32 345?

- a. 30 123 b. 31 103 c. 32 023 d. 34 567

9. 21 456 is lesser than to _____.

- a. 20 456 b. 18 456 c. 19 456 d. 21 546

10. Arrange 23 456, 23 145, 23 523, and 23 034 in increasing order.

- a. 23 034, 23 145, 23 246, and 23 523 c. 14 304, 14 303, 14 302, and 14 301
b. 14 304, 13 304, 12 304, and 11 304 d. 23 566, 23 466, 23 366, and 23 266

11. What numbers arranged in decreasing symbol?

- a. 14 101, 15 101, 16 101 and 17 101 c. 12 324, 12 325, 12 326, and 12 327
b. 51 401, 51 320, 51 203, and 51 023 d. 10 523, 11 222, 13 657, and 20 233

12. What is the product of 324 and 23?

- a. 7 542 b. 4 572 c. 4 752 d. 7 452

13. 222 multiply to 24 is _____.

- a. 5 329 b. 5 293 c. 5 328 d. 5 238

14. What is the estimated product of 345 and 34?

- a. 8 000 b. 7 000 c. 6 000 d. 9 000

15. Forty-three Grade 4 pupils of Odizee School Achievers paid Php 3, 860 for the Boy Scouts' Jamboree in Baguio City. Estimate how much money was collected.

- a. Php 150 000 b. Php 160 000 c. Php 170 00 d. Php 180 000

16. There were 34 raisins in every bowl of cereal. How many raisins are there in 3 bowls?

- a. 102 b. 201 c. 301 d. 102

17. The Vera's flower farm produces 256 roses a day. If a flower cost Php25, how much is the sale of Vera's flower farm in a day?

- a. 6 500 b. 6 300 c. 6 400 d. 6 200

18. Tiles are sold by the box of 10 pieces. A box of tiles costs Php 480. If Mr. Cruz needs 547 pieces of tiles for his apartment, how much will he spend?
 a. Php 29 800 b. Php 30 800 c. Php 28 800 d. Php 27 800
19. A sari-sari store sells 1 525 bottles of soda in a month. If a bottle costs Php 15, how much is the sale of the sari-sari store in a month?
 a. Php 23 857 b. Php 21 875 c. Php 22 875.00 d. Php 20 857
20. The Department of Health distributes 1 255 medicine kits to every town in a certain region. How many medicine kits will be distributed, if there are 16 towns in that region?
 a. 20 008 b. 20 080 c. 20 800 d. 28 000
21. Ariel can make 123 hangers in 5 days, while Lito can make 210 hangers in 10 days. Who makes more hangers in ten days?
 a. Lito b. Ariel c. Lito and Ariel d. none of the above
22. Rhoda had 12 boxes of paper plates. Each box contains 36 paper plates. She used 173 paper plates for the birthday party of her sister Rhea. How many paper plates were left?
 a. 259 b. 226 c. 227 d. 248
23. Dolphy can plant 143 pechay seedlings in 8 plots in a day. Alex can plant 96 pechay seedlings in 13 plots in a day. Who can plant more pechay seedlings?
 a. Dolphy c. Dolphy and Alex
 b. Alex d. None of the above
- 24-26 Create a word problem for the data : 5 big baskets with 145 atises in a basket, 8 small baskets with 75 atises in a basket, 200 atises were sold

RUBRIC

- 3 POINTS---Creates a problem with complete parts correctly
 2 POINTS—Creates a problem with some parts missing
 1 POINT ----Creates a problem with many parts missing

27. What is the quotient of 2 056 and 8?
 a. 572 b. 275 c. 725 d. 257
28. $3\,462 \div 9$ is _____
 a. 384 r. 6 b. 384 r. 5 c. 385 r. 6 d. 385 r. 5
29. Divide 5 670 by 10, _____.
 a. 675 b. 576 c. 765 d. 567
30. Find the quotient of 9 999 and 100.
 a. 9 r. 999 b. 9999 c. 999 r. 9 d. 99 r. 99
31. What is the answer of $10\,567 \div 1\,000$?
 a. 10 r. 675 b. 10 c. 11 d. 10 r. 567
32. What is the estimated quotient of 8 501 and 32?
 a. 300 b. 400 c. 200 d. 100
33. Estimate $6\,789 \div 47$, _____.
 a. 150 b. 200 c. 180 d. 140
34. A scout-master has a 174-meter piece of rope. How many 6-meter long pieces can be cut from it? a. 28 b. 29 c. 30 d. 27
35. Jenna's round trip jeepney fare to school is Php 16 a day. If she has Php 200 for jeepney fares to school, how many round trips to school would that be?
 a. 13 b. 14 c. 11 d. 12

36. The product of two numbers is 132. If one factor is 6, what is the other factor?
a. 20 b. 22 c. 24 d. 21
37. Alex, Rica, and Manuel shared the amount of Php 480 to buy a birthday gift for their teacher. How much did each of them share?
a. Php 106 b. Php 160 c. Php 150 d. Php 140
38. The sum of three numbers is 264. One of the numbers is 84. What is the average of the two numbers? a. 80 b. 100 c. 70 d. 90
39. Larry collected 175 eggs from one poultry house and 215 eggs from a second poultry house. If Larry put 12 eggs to a carton, how many cartons did he fill?
a. 30 b. 31 c. 33 d. 32
40. Noemi and Kathleen have Php 647 together. If Kathleen has Php 133 more than Noemi, how much money does each girl have?
a. Php 257 and Php 390 c. Php 133 and Php 514
b. Php 323 and Php 324 d. Php 133 and Php 390

Prepared by :

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KEY TO CORRECTION:

1. A
2. C
3. D
4. B
5. A
6. A
7. D
8. D
9. D
10. A
11. B
12. D
13. C
14. D
15. B
16. A
17. C
18. C
19. C
20. B
21. B
22. A
23. A
24. -26
- 27.D
- 28.A
- 29,D
- 30.D
- 31.D
- 32.A
- 33.D
- 34.B
- 35.D
- 36.B
- 37.B
- 38.D
- 39.D
- 40.A