**REPUBLIC OF RWANDA**

**EASTERN PROVINCE**

**GATSIBO DISTRICT**

**TIME: 2 HOURS**

 **END OF TERM II**

**MATHEMETICS EXAM P4 PAPER ONE.**

 **MARKS :………………………./100marks.**

**INSTRUCTIONS:**

**Attempt all the questions.**

**Use only blue or black pens**

**Do not use calculator**

|  |  |
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| **QUESTIONS** |  **WORKING PLACE** |
| **1.**What is the place value of 8 in 26845  2marks |  |
| **2.**Make any 2 numbers of 4 digits using 3,9,1,5 2marks  |  |
| **3.** Write the following numbers in figures.Twenty four thousand seven hundred seven. 3marks |  |
| **4.** Write in short form. ( 4 x 1000) + ( 2 x 100) + ( 7 x 10 ) + ( 3 x 1 ) 3marks |  |
| **5.**Find the sum of 27361 and 14 547 3marks |  |
| **6.** One item cost 3850 frw. Find the total cost of 8 items. 3marks |  |
| **7.** Write the following in words. 4marks1. +10
2. $-$ 25
 |  |
| **8.**  Which is bigger - 5 or + 2 3marks |  |
| **9.** Find the distance from +4 to - 6 3marks |  |
| **10.** Write the even numbers between 40 and 55  3marks |  |
| 11. Write the first 7 of multiples of 5 3marks |  |
| 12. What is the square of 8 ? 3marks |  |
| 13. Find the square root of $\sqrt{4 ×9}$ 3marks |  |
| 14. List the first 10 prime numbers 3marks |  |
| 15. Find the HCG and LCM of 4 and 10 4marks |  |
| 16. a. Write $\frac{3}{4} $ in words. 2marks |  |
| b. Add $\frac{3}{8}$ $+ \frac{2}{8}$ $= $ 2marks |  |
| **17.** Subtract 8 $\frac{3}{4}$ $- 3\frac{2}{4}$ 3marks |  |
| 18 . a. Compare using $>,<or =$ 2marks1. 0.4……………0.09
2. $\frac{2}{5}$ ……..$\frac{3}{5}$ 2marks
 |  |
| **19.a.** Arrange in ascending order. 0.33, 3.3, 0.3 2marks |  |
| **20.** Work out 27.87 + 5.8 2marks |  |
|  **21.** Write the place value of 9 in 0.39 1mark |  |
| **22.**  Convert the following units length. a. 40km=……………….m 2mark |  |
| b.2000m=…………………km 2marks |  |
| **23.** Work out : 30kg + 4000m=…………………..m 2marks |  |
| **24.** a . Convert 850g into kilograms.  2marks |  |
| b.Change 3tones to kg 2marks |  |
| **25.** a.Subtract 9.6dl – 420 ml=………………..cl 3marks |  |
|  **b.**Add 3l 500ml + 5l 700ml 3marks |  |
| **26.** Convert the following 3marks a.3ha=……………………….a |  |
| b.9m2  =…………………cm2 3marks |  |
| 27.aConvert 7hours to minutes 2marks |  |
| b.What is the time. 3marks

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| **12 : 35** |

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| 28 Ntare’s tank holds 20hl of water . Uwera’s tank holds 120 dal .1. Which tank holds more water ? 2marks
2. Find the capacity of both tanks in liters. 3marks
 |  |
| 29.Calculate the perimeter of shape below . 5marks.C:\Users\Student\Desktop\20230228_101012.jpg |  |