

MATHEMATICS

PMTC

Pupil's full names:

Surname:.....

Other names:.....

MATHEMATICS PRIMARY FOUR END OF TERM ONE EXAMINATION, 2024-2025

Duration: Two hours

Marks:

/100

INSTRUCTIONS

- Do not open this paper until you are told to do so.
- This paper consists of **32** questions and **8** pages. Before starting, verify if all pages and all questions are there and are arranged in order.
- Answer **ALL** questions in this paper.
- Read each question carefully before answering it.
- Answer the questions in the space provided on this question paper.
- Show your working clearly. Marks will be given for showing steps. All rough work must be done in the space under each question.
- You must use a blue or black pen.
- You are allowed to use a ruler, a pair of compass, a tri-square and a protractor.
- You are not allowed to use a **CALCULATOR**.
- Rubbing means copying.

YOU MAY DO ROUGH WORK IN THE SPACE PROVIDED BELOW EACH QUESTION.	GIVE YOUR ANSWER IN THE SPACES PROVIDED IN THIS COLUMN – SHOW THE WORKING STEPS.
<p>1. Write in words</p> <p>(a) 69,001 (1 mark)</p> <p>(b) $\frac{1}{2}$ (1 mark)</p> <p>2marks</p>	
<p>2. Write the place value of underlined digits</p> <p>(i) 76,<u>9</u>46 (1 mark)</p> <p>(ii) <u>1</u>4,159 (1 mark)</p> <p>2marks</p>	<p>Place value of 9 is _____</p> <p>Place value of 4 is _____</p>
<p>3. What numbers have been expanded to get</p> <p>(a) 8Ten thousands 9Thousands 4hundreds3 ones 2tens = _____ (2marks)</p> <p>(b) 20,000+ 7,000 + 500+ 10 +9 = (2marks)</p> <p>4 marks</p>	
<p>4. Add vertically : 6,748 + 8,532</p> <p>2marks</p>	

<p>5. Write the following numbers in figures :</p> <p>(a)Thirty eight thousand ten . (2 marks)</p> <p>(b)Sixty thousand four hundred three. (2 marks)</p>	
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4marks	
<p>6. Arrange in ascending order</p> <p>8,036 ; 8,063 ; 999 ; 8,630</p> <p>2marks</p>	
<p>7. The perimeter of a square is 24 m.</p> <p>Find the side.</p> <p>2 marks</p>	
<p>8. Calculate: $\frac{1}{5}$ of 40.</p> <p>2 marks</p>	
<p>9. The cost of one pen is 200 Frw. How much will you pay for 44 similar pens?</p> <p>2marks</p>	

10. Complete the following

(a) $93,645 = \dots\dots$ TenThousands.....Thousands

$\dots\dots$ Hundreds....Tens.....ones (

2 marks)

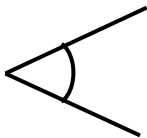
b)

$43,752 = \dots\dots$ Tenthousands.....Tens....

.hundredsOnes.....Thousands (

2 marks)

4 marks

11. Work out : $70,000 - 7,893$	
2marks	
12. Find the product of 8,123 and 43	
2marks	
13. Name the given angle	
2marks	
14. What is the complement of 3,246?	
2marks	
Kalisa has 82560 cows, she sold 7869 cows. How many cows did she leave with ?	
2 marks	
16. Calculate the perimeter of a rectangle below	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">5cm</div> <div style="border: 1px solid black; width: 200px; height: 80px; position: relative;"> <div style="position: absolute; top: -10px; right: 0;">9cm</div> </div> </div>	
2 marks	

5.

<p>17. In Kamana's farm there are 248 goats. How many legs do they have altogether?</p> <p style="text-align: center;">2marks</p>	
<p>18. Find the next two numbers 50; 60; 70;____;_____</p> <p style="text-align: center;">2marks</p>	
<p>19. Mary was born 2014,how old is she now?</p> <p style="text-align: center;">2marks</p>	

<p>20. Calculate :</p> <p>(a) $78956 + 6756 =$ (2 marks)</p> <p>(b) $8500 - 6783 =$ (2 marks)</p> <p>(c) $453 \times 6 =$ (2 marks)</p> <p>(d) $3,400 \div 8 =$ (2 marks)</p>	
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8marks	
<p>21. Expand 5,732 using power of 10</p> <p>2marks</p>	

<p>22. Work out : $\frac{2}{8} + \frac{3}{8} =$</p> <p style="text-align: center;">2marks</p>	
<p>23. Form the numbers greater than 60,000 from the given digits 2;0;6;4;3</p> <p>2marks</p>	
<p>24. Fill in the missing numbers</p> <p>(i) $8 \times \underline{\hspace{2cm}} = 240$ (2marks)</p> <p>(ii) $\underline{\hspace{2cm}} + 678 = 850$ (2)</p> <p>(iii) $600 - \underline{\hspace{2cm}} = 200$ (2marks)</p> <p>(iv) $120 \div \underline{\hspace{2cm}} = 15$ (2 marks)</p>	
8marks	

25. Complete the following statements:

- (i) A rectangle has _____parallel sides
- (ii) A triangle has _____sides. (iii) Fortnight is a period of _____weeks
- (iv) A year has_____months.
- (v) A year has _____weeks.
- (vi) Once means _____ time.
- (vii) Twice or double means_____times.
- (viii) Triple or thrice means_____times.

8marks

26. Use $<$, $>$ or $=$ and compare the following

(a) 6750 675

(b) 7968 7896

(c) $5000 + 600$
5600

(d) 6kg 5,045g

(e) 1 week 7 days

(f) $978 \div 3$
 $20 + 6$

$300 +$

6 marks

27. Complete the following with the number of the notes

i) 2,000Frw =of 1000 Frw notes. ii) 3,000Frw= 2,000 F + _____ Frw

4marks

<p>28. Divide: $48 \div 8 =$</p> <p style="text-align: center;">/2marks</p>	
<p>29. Subtract 675 from 1,000</p> <p style="text-align: center;">/2marks</p>	
<p>30. Use the following digits: 4;8,0,3,5 and answer the questions that follow:</p> <p>a) Form the smallest number (1)</p> <p>b) Form the largest number (1)</p> <p>c) Calculate the sum of the formed largest and smallest numbers. (1)</p> <p>d) Find the difference of the formed largest and smallest numbers(1)</p> <p style="text-align: center;">/4marks</p>	
<p>31. Work out : $\frac{5}{8} - \frac{2}{8} =$</p> <p style="text-align: center;">2 marks</p>	

32. Keza went in the shop with 15,000Frw and bought :
- 2 kg of meat at 3,000frw per kg
 - 3 kg of rice at 800frw each loaf
 - 5 exercise books at 400frw each.
- a) How much money did she pay altogether?
(4 marks)
- b) Calculate the money she remained with (balance).
(2 marks)

/6marks

END