

PACKAGE NO 1 – 2020
HISABATI DRS IV

1. SEHEMU A

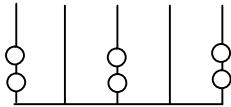
- i. Andika namba ifuatayo kwa tarakimu. Elfu mbili na themanini _____
- ii. Andika kwa kifupi. $90000+4000+000+20+0=$ _____
- iii. Andika namba inayofuata katika mfululizo ufuatao 88000,88001,88002,_____,88004
- iv. 48501 namba 8 ipo katika nafasi gani _____
- v. Panga namba zifuatazo kuanzia kubwa kwenda ndogo 24,901,302,1000,18,200

2. SEHEMU B

- i. $15051 + 8269 =$
- ii. $4798 - 2455 =$
- iii. $51 \times 22 =$
- iv. $289 \div 17 =$
- v.
$$\begin{array}{r} 8470 \\ + 804 \\ \hline \end{array}$$

3. SEHEMU C

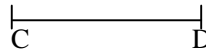
- i. Andika XLVIII kwa namba za kiarabu
- ii. $49 - 24$ (Andika jibu kwa kirumi)
- iii. Andika namba inayowakilisha katika abakasi ifuatayo



- iv. Andika sehemu iliyotiwa kivuli kwa maneno

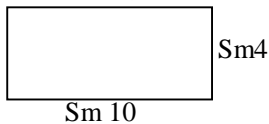


- v. Andika jina la kipande cha mstari ufuatao



4. SEHEMU D

- i. $\frac{7}{24} + \frac{3}{24} =$
- ii. $\frac{24}{31} - \frac{18}{31} =$
- iii. Badili kg 2 kuwa gramu
- iv. Badili M 4000 kuwa kilometa
- v. Tafuta mzingo wa umbo lifuatalo



5. SEHEMU E

- i. Bei ya kalamu 10 ni shilingi 1000. Tafuta bei ya kalamu moja
- ii. Monika alinunua mayai 2432 mwaka jana. Mwaka huu amenunua mayai 3404. Je jumla amenunua mayai mangapi miaka yote miwili?
- iii. Tafuta mzingo wa umbo la mraba wenye urefu wa upande mmoja sm 10
- iv.
$$\begin{array}{r} \text{Saa} \quad \text{dk} \\ 10 \quad 40 \\ -2 \quad 45 \\ \hline \end{array}$$
- v.
$$\begin{array}{r} \text{Sh} \quad \text{st} \\ 89 \quad 70 \\ +2 \quad 34 \\ \hline \end{array}$$

PACKAGE NO 2 - 2020
MTIHANI WA HISABATI DARASA LA IV

JINA: _____

TAREHE: _____

SEHEMU A

1.

- i. Andika kwa tarakimu (Elfu themanini na mia mbili na mbili)
- ii. $7304 + 606 =$
- iii. $75223 - 2234 =$
- iv. $417 \times 11 =$
- v. $3\overline{)961}$

SEHEMU B

2.

- i. Andika kwa kifupi $50000 + 0000 + 200 + 00 + 1 =$
- ii. Andika namba inayofuata 2, 4, 6, 8, ____, 12, 14
- iii. $\frac{14}{18} + \frac{2}{18} =$
- iv. $\frac{7}{9} - \frac{2}{9} =$
- v. $12 \times \boxed{R} = 144$, Tafuta thamani ya R

SEHEMU C

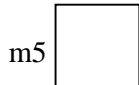
3.

- i. Andika kwa namba za kirumi 50
- ii. XLI – XXXIX (Andika jibu kwa namba za kawaida)
- iii. Alama \longrightarrow inawakilisha
- iv. Panga kuanzia kubwa kwenda ndogo 201, 400, 98, 504, 76, 200
- v. Andika jina la kipande cha mstari ufuatao



4.

- i. Tafuta mzingo wa mstahili wenye urefu sm 10 na upana sm 4
- ii. Tafuta mzingo wa mraba ufuatao



- | | | | | | | | | |
|------|-----------|-----------|-----|-----------|-----------|----|------------|-----------|
| iii. | Saa | Dk | iv. | Saa | Dk | v. | Sh | St |
| | 4 | 32 | | 9 | 05 | | 720 | 72 |
| | <u>+2</u> | <u>41</u> | | <u>-5</u> | <u>45</u> | | <u>+46</u> | <u>34</u> |
| | _____ | | | _____ | | | _____ | |

5.

- i. Badili kg 6 kuwa gramu
- ii. Badili m 10000 kuwa km
- iii. John alinunua nyumba shinlingi 90870 baada ya mika kadhaa liuza kwa shilingi 99990. Je alipata faida kiasi gani?
- iv. Tafuta eneo la mstatili ufuatao

sm 8



- v. Kipimo cha msingi cha urefu ni

PACKAGE NO 3 -2020
MTIHANI WA HISABATI DARASA LA IV

1. $3452 + 5215 =$

2.
$$\begin{array}{r} 8565 \\ + 1265 \\ \hline \end{array}$$

3. $18076 - 8181 =$

4.
$$\begin{array}{r} 34310 \\ - 9210 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 925 \\ \times 23 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 470 \\ \times 22 \\ \hline \end{array}$$

7. $676 \div 26 =$

8. $24 \overline{)408}$

9. $\frac{3}{8} + \frac{2}{8} =$

10. $\frac{4}{7} - \frac{1}{7} =$

11. Andika XLII kwa namba za kawaida.

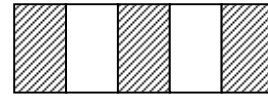
12. Andika kwa kirumi 39.

13.
$$\begin{array}{r} \text{Sh.} \qquad \qquad \text{St.} \\ 52 \qquad \qquad 80 \\ + 28 \qquad \qquad 65 \\ \hline \end{array}$$

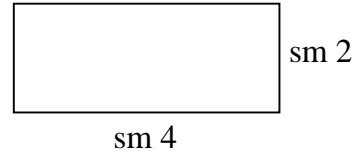
14.
$$\begin{array}{r} \text{Saa} \qquad \qquad \text{dakika} \\ 4 \qquad \qquad 30 \\ - 2 \qquad \qquad 35 \\ \hline \end{array}$$

15.
$$\begin{array}{r} \text{Sh} \qquad \qquad \text{St} \\ 784 \qquad \qquad 65 \\ - 664 \qquad \qquad 55 \\ \hline \end{array}$$

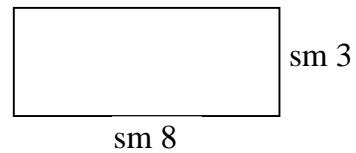
16. Sehemu iliyotiwa kivuli ni sehemu gani ya umbo zima?



17. Tafuta eneo la umbo hili.



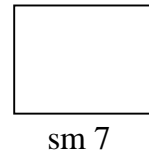
18. Tafuta mzingo wa mstatili huu.



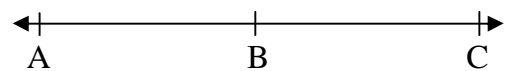
19. Tafuta eneo la mraba huu.



20. Tafuta eneo la mraba huu.



21. Taja idadi ya vipande vya mstari huu.



22. Badili km 4 kuwa m.

23. Badili mm 200 kuwa sm.

24. Mwalimu aliwagawia wanafunzi machungwa 632 idadi sawa. Je iwapo walikuwa wanafunzi 4, kila mmoja alipata machungwa mangapi?

25. Kama pipi moja huuzwa shilingi 9 utapata pipi ngapi kwa shilingi 180?

PACKAGE NO 4 - 2020
MTIHANI WA HISABATI DARASA LA IV

Andika namba ifuatayo kwa tarakimu

1. Maelfu matano, mamia manne, makumi manane na mamboja saba.

Andika namba ifuatayo kwa maneno.

2. 87932
3. $27322 + 32556 =$
4. 49654
+ 41461

5. $92821 - 17927 =$

6. 100000
- 75376

7. 2813
x 35

8. $42 \overline{) 2352}$

9. $\frac{9}{10} - \frac{5}{10} =$

10. $\frac{3}{8} + \frac{1}{8} + \frac{2}{8} =$

11. $\frac{2}{5} + \frac{1}{5} =$

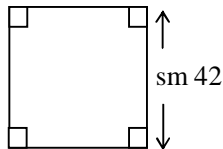
12. 

Sehemu gani ya umbo iliyotiwa kivuli?

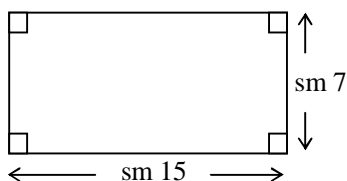
13. Andika namba XXIX kwa tarakimu za kawaida.

14. Andika namba 34 kwa tarakimu za kirumi.

15. Tafuta mzingo wa umbo la mraba ufuatao:



16. Tafuta eneo la umbo hili



17. Sh. St
9278 70
+ 242 68

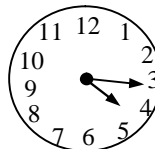
18. Sh. St
8895 30
- 6023 16

19. Sh.
92
x 8

20. 

Katika mchoro hapo juu vipo vipande vingapi vya mstari?

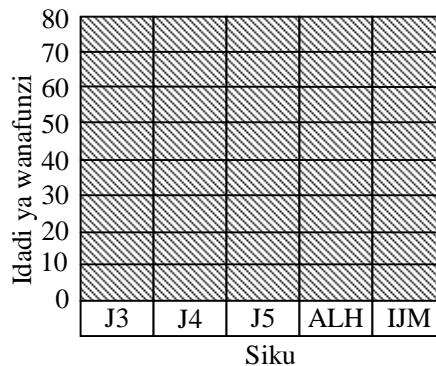
21. Asha ana urefu wa sm 185, Hamisi ana urefu wa mita 2 na sm 50. Je, Hamisi anamzidi Asha kwa sm ngapi?

22. 

Katika mchoro huu unaonyesha ni saa ngapi?

23. Juma alinunua vitu vifuatavyo:
Shati moja @ sh. 5000/=
soksi jozi 2 @ sh. 1000/=
mchele kg 1 @ sh. 1000/=
Je alitumia shilingi ngapi?

Soma grafu ya mahudhurio ya wanafunzi ifuatavyo kisha jibu swali la 24 na 25.



24. Je, siku ipi mahudhurio yalikuwa hafifu sana?

25. Wanafunzi waliohudhuria siku ya Jumatatu waliwazidi wale waliohudhuria Ijumaa kwa kiasi gani?