

DAISY CENTRE AND SCHOOL

PO BOX 1485-50100

KAKAMEGA-KENYA

April holiday mathematics assignment for class 6

Division of fractions by fractions.

When dividing a fraction by a fraction the following guidelines are followed.

1. Always get the reciprocal of the second number.
2. Change the sign from division to multiplication
3. Work out the operation by cancellation where necessary.
4. Simplify the answer to its simplest form.

Example 1

$$\frac{1}{2} \div \frac{1}{6} =$$

$$= \frac{1}{2} \times \frac{6}{1}$$

$$= \frac{6}{2}$$

$$= 3$$

Example 2

$$\frac{2}{5} \div \frac{7}{10}$$

$$= \frac{2}{5} \times \frac{10}{7}$$

$$= \frac{2}{1} \times \frac{2}{7}$$

$$= \frac{4}{7}$$

Exercise

Work out.

1. $\frac{3}{4} \div \frac{1}{12}$
2. $\frac{2}{7} \div \frac{4}{21}$
3. $\frac{1}{6} \div \frac{1}{3}$
4. $\frac{2}{5} \div \frac{10}{25}$
5. $\frac{9}{12} \div \frac{3}{4}$

***** STAY SAFE*****

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DARASA LA SITA

SARUFI

Vitenzi katika kauli ya kutendewa

-Vitenzi ni maneno yanayoeieza kitendo kilichofanyika kwa mfano lima, cheza, pika, enda , cheka, keti n.k

_Kutendewa ni mnyambuliko wa kitenzi tenda ambao una maana kwamba kitendo kimetendwa kwa niaba au kwa ajili ya mtu mwingine kwa mfano;

Mkulima alilimiwa shamba kubwa-kumaanisha mkulima alitendewa kitendo cha kulimiwa shamba.

Mifano Zaidi

Mvulana alinunuliwa saa mpya

Mimea ilimwagiwa maji mengi

Msichana alitafutiwa mchumba na wazazi wake

-Pia tunaweza kubadili mpangilio wa maneno katika sentensi ili kuweka kitenzi katika kauli ya kutendewa bila kubadili maana yake.

Mifano

Mzazi wangu alinifufulia nguo-Nilifuliwa nguo na mzazi wangu.

Rafiki yangu alinibeeba mkoba-_Nilibebewa mkoba na rafiki yangu.

Baba alimshangilia mwanawe-Mwana alishangiliwa na babaye.

Amenipigia simu-Nimepigiwa simu naye.

Choma taka zote hapa-Taka zote zichomewe hapa.

Zoezi la kwanza

Kiswahili mufti darasa la sita kitabu cha mwanafunzi uk 70 na 72

Badili vitenzi vifuatavyo uvitie katika hali ya kutendewa

1. Furahi-

2. Tembea-

3. Lia-

4. Pika-

5. Ona-

Zoezi la pili

Andika kauli hizi katika hali ya kutendewa

Mfano

Amenipigia simu-Nimepigiwa simu naye.

- 1) Musa amemsaidia Juma.
- 2) Nimemkatia ngómbe nyasi.
- 3) Walimu wanamhitaji mtukutu.
- 4) Tutazifua nguo kesho.
- 5) Umeniondolea shida zangu.
- 6) Mama alimshangilia mwanawe.
- 7) Wanafunzi wanakifurahia kitabu.
- 8) Ukimwi unatutisha.
- 9) Wasimpigie mgonjwa kelele.
- 10) Choma taka zote hapa.

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DAISY CENTRE SCHOOL
ENGLISH CLASS, SIX ASSIGNMENTS

ATTEMPT TO ANSWER ALL QUESTIONS

1. Prepositions

- a) The patient is suffering _____ Covid 19.
- b) She is good _____ science.
- c) Jane is Junor _____ James.
- d) The police office was learning _____ the wall.

2. Conjunctions

- a) This bag is _____ for me to carry.
- b) She has either gone to school _____ home.
- c) The work was very difficult _____ we finished.
- d) She was _____ tired to walk.

3. Collective nouns

- a) A _____ of flower.
- b) A shoal of _____
- c) A _____ of sheep.
- d) A pack of _____.

4. Plural

- a) They carried **sheep** in a ship.
- b) Our **Ox** is big.
- c) I saw a **mouse**.
- d) The boy removed the **tooth**.

5. Past tense

- a) I _____ to church last evening (go)
- b) Linda _____ a letter last year (write)
- c) Mary _____ yesterday (sing)
- d) The wind _____ off the roof of our house (blow)

