

WEEKLY SCHOOL

Grade 7

Mathematics

3rd week of August

22 – Percentages

01. Tasks to be done by student :

- Study the contents and all examples well under the sub topic of **Introduction to the concept of percentage** on pages 102 to 103 of your text book.
- Do all the exercises under **exercise 22.1** (page: 104)

02. Resources that can be used for above activities :

- Pupils text book – part II (pages 102 to 104)
- E-nenapiyasa
<https://www.enenapiyasa.lk/lms/course/view.php?id=174#section-22>
- E-Thaksalawa
<https://www.e-thaksalawa.moe.gov.lk/moodle/course/view.php?id=967#section-26>
- NIE Guru Gedara
https://youtu.be/32NQWRL6MNU?list=PLlyv4_Vxwl-zJkcuwmhTy8PBtkWxJwG-E
- DP Education
<https://www.youtube.com/watch?v=ljbMkajBGcc>

03. Learning outcomes to be achieved in this lesson :

- Introduction to the concept of percentage.
- Representing a fraction which the denominator is 100 as a percentage.

04. Evaluation :

(1) Write the percentage corresponding to each of the following fractions.

i) $\frac{30}{100}$

ii) $\frac{8}{100}$

iii) $\frac{165}{100}$

(2) Write the fraction corresponding to each of the percentages given below.

i) 45%

ii) 89%

iii) 100%