

Weekly School

Grade 8

Mathematics

September – 1st week

Lesson **23** - Circle

1. Tasks done by the student

- Complete the pre-learning worksheet before study the lesson.
- Study the lesson Circle and complete the activities 1,2,3,4 and 5. Paste the diagrams in your textbook.

2. Learning aids that can be used for above activities.

- Grade 8 textbook. (page numbers 88 – 94)
- E-nenapiyasa
<https://www.enenapiyasa.lk/lms/course/view.php?id=187>
- E-thaksalawa
<https://www.e-thaksalawa.moe.gov.lk/moodle/course/view.php?id=182>
- Gurugedara
<https://www.youtube.com/watch?v=d0ekEkoz4k>
- DP Education
<https://www.youtube.com/watch?v=neyl2p3oT5o>
- Other videos 1. https://www.youtube.com/watch?v=BPnP_EEZvQc
2. <https://www.youtube.com/watch?v=CTDtiXHorgc>

3. Learning outcomes related to this lesson.

- Identify that a circle has infinitely many axes of symmetry.
- Identify what a chord of a circle is.
- Identify what an arc of a circle, a segment of a circle and a sector of a circle are.

4. Assessment – complete the Exercise 23.1 and 23.2.