

## WEEKLY SCHOOL

Grade 7

Mathematics

1<sup>st</sup> week of November

### 28 – Tessellation

#### 01. Tasks to be done by student :

- Study the contents and all examples well under the sub topic of **Introducing Tessellation** on pages 148 and 149 of your text book.
- Do **activity 1** which given on page 149.
- Study the contents and all examples well under the sub topic of **Pure Tessellation** on pages 149 and 150 of your text book.
- Do **activity 2** and **Activity 3** which given on pages 149 and 150.
- Study the contents and all examples well under the sub topic of **Semi pure Tessellation** on pages 151.
- Do **activity 4** which given on page 151.
- Do **activity 5** which given on page 152.

#### 02. Resources that can be used for above activities :

- Pupils text book – part II (pages 148 to 153)
- E-nenapiyasa  
<https://www.enenapiyasa.lk/lms/course/view.php?id=174#section-28>
- E-Thaksalawa  
<https://www.e-thaksalawa.moe.gov.lk/moodle/course/view.php?id=967#section-32>
- DP Education  
<https://www.youtube.com/watch?v=ae8GizAqiwM>

#### 03. Learning outcomes to be achieved in this lesson :

- Identifying the tessellation concept.
- Identifying pure and semi pure tessellations.
- Making creations by using tessellations.