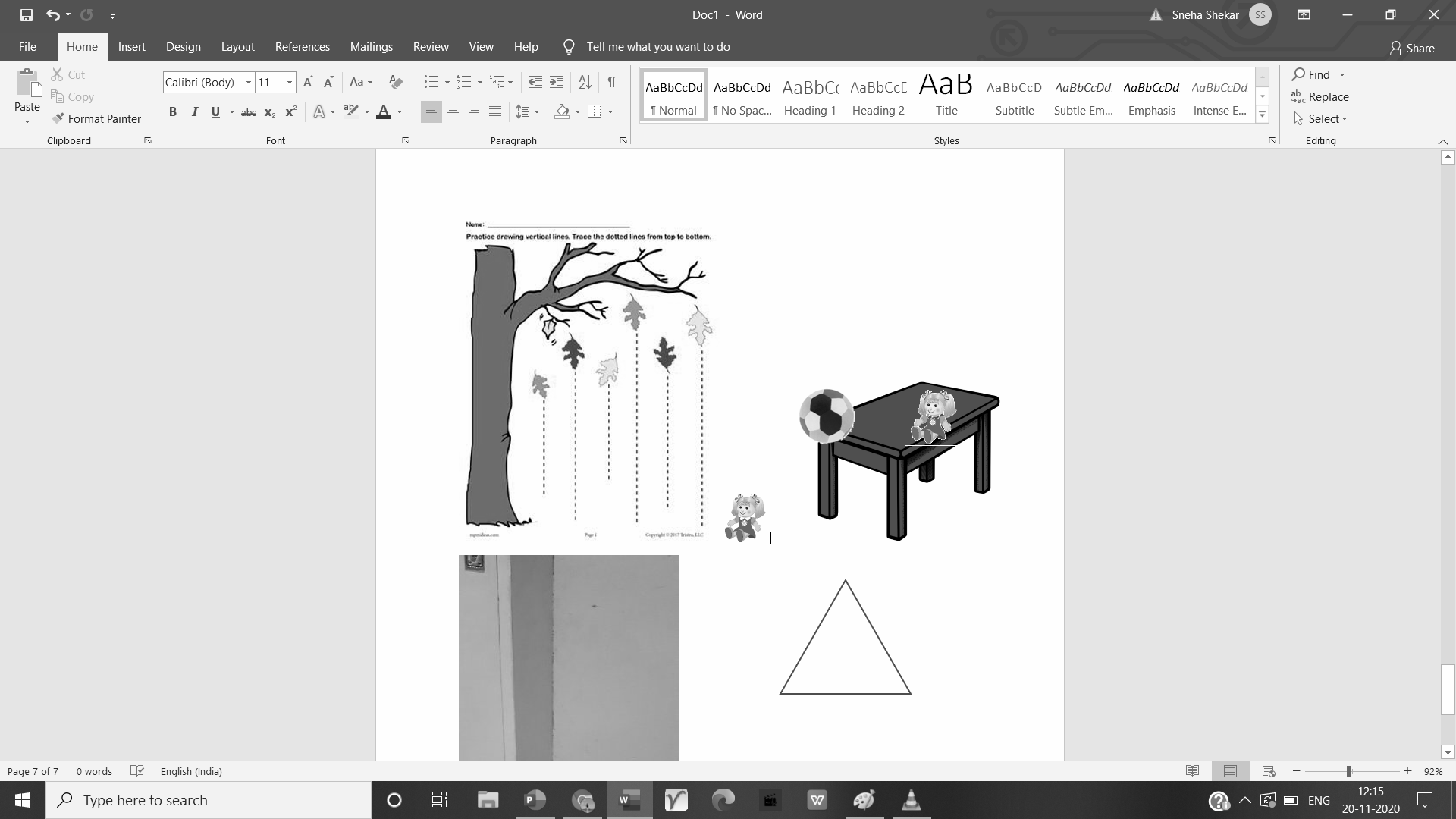
**MATHEMATICS**

**Class: 3**

**Topic: Edges and Corners chapter 14**

1. **Look at the table and answer the following questions.**



**What is there on the table?**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Tick the correct answer**

**a) Where is the ball?**

**1) Middle(ಮಧ್ಯ) of the table**

**2) Corner(ಮೂಲೆ) of the table**

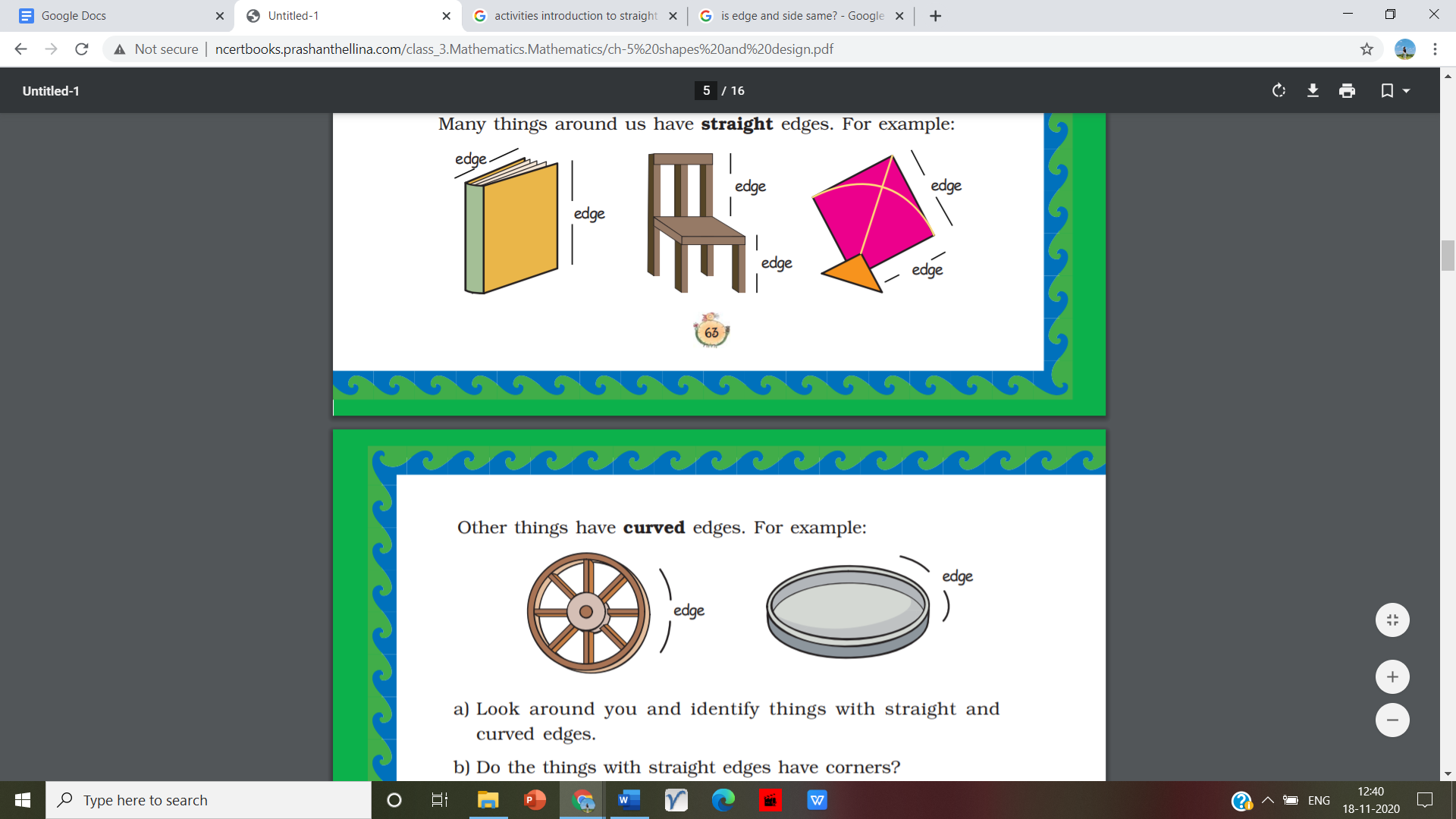
**b) Where is the doll?**

**1) Corner(ಮೂಲೆ) of the table**

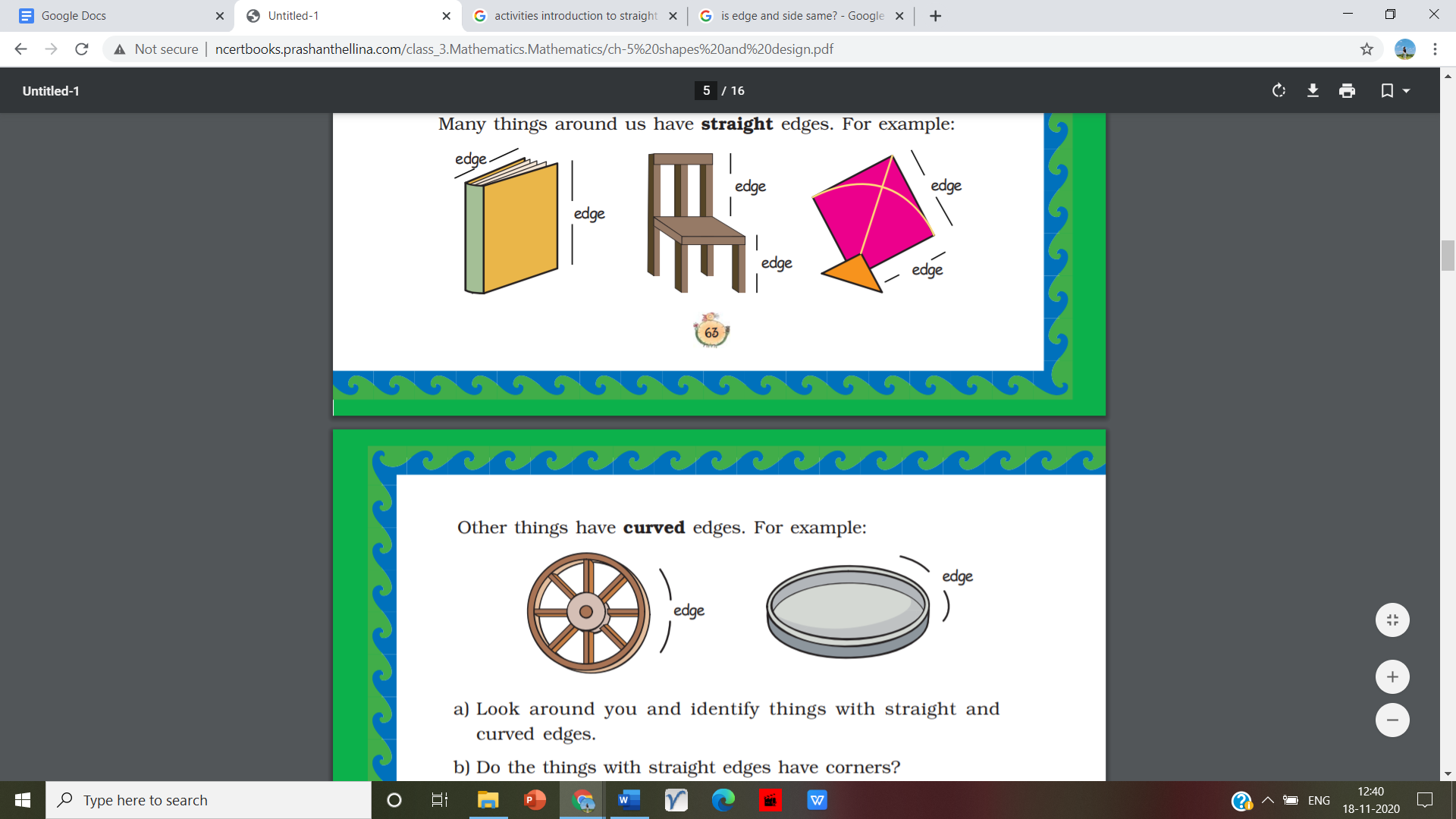
**2)edge or side (ಅ೦ಚು) of the table**

**EDGES**

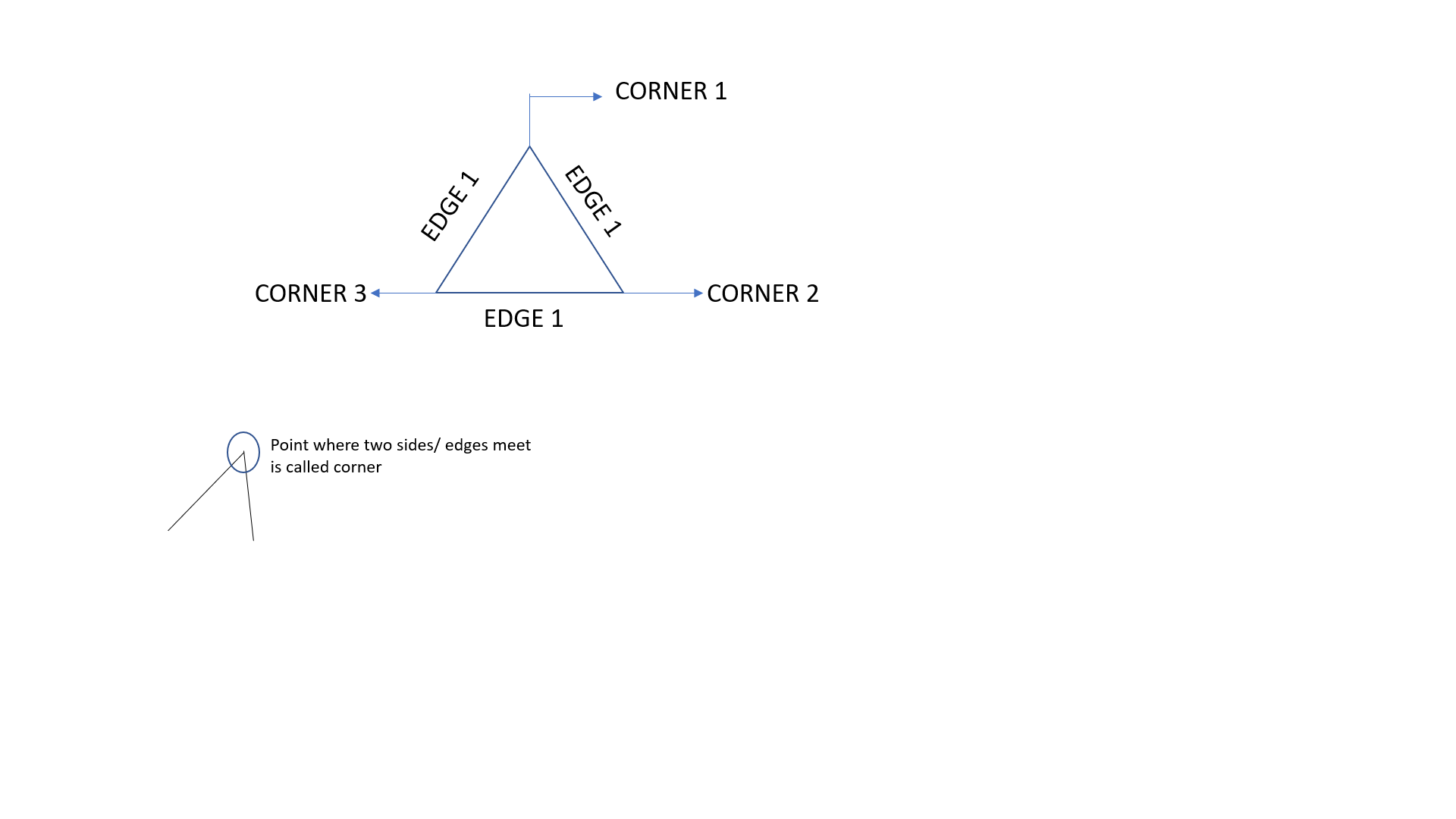
**Most of the objects have STRAIGHT EDGES(ನೇರವಾದ ಅ೦ಚು)**

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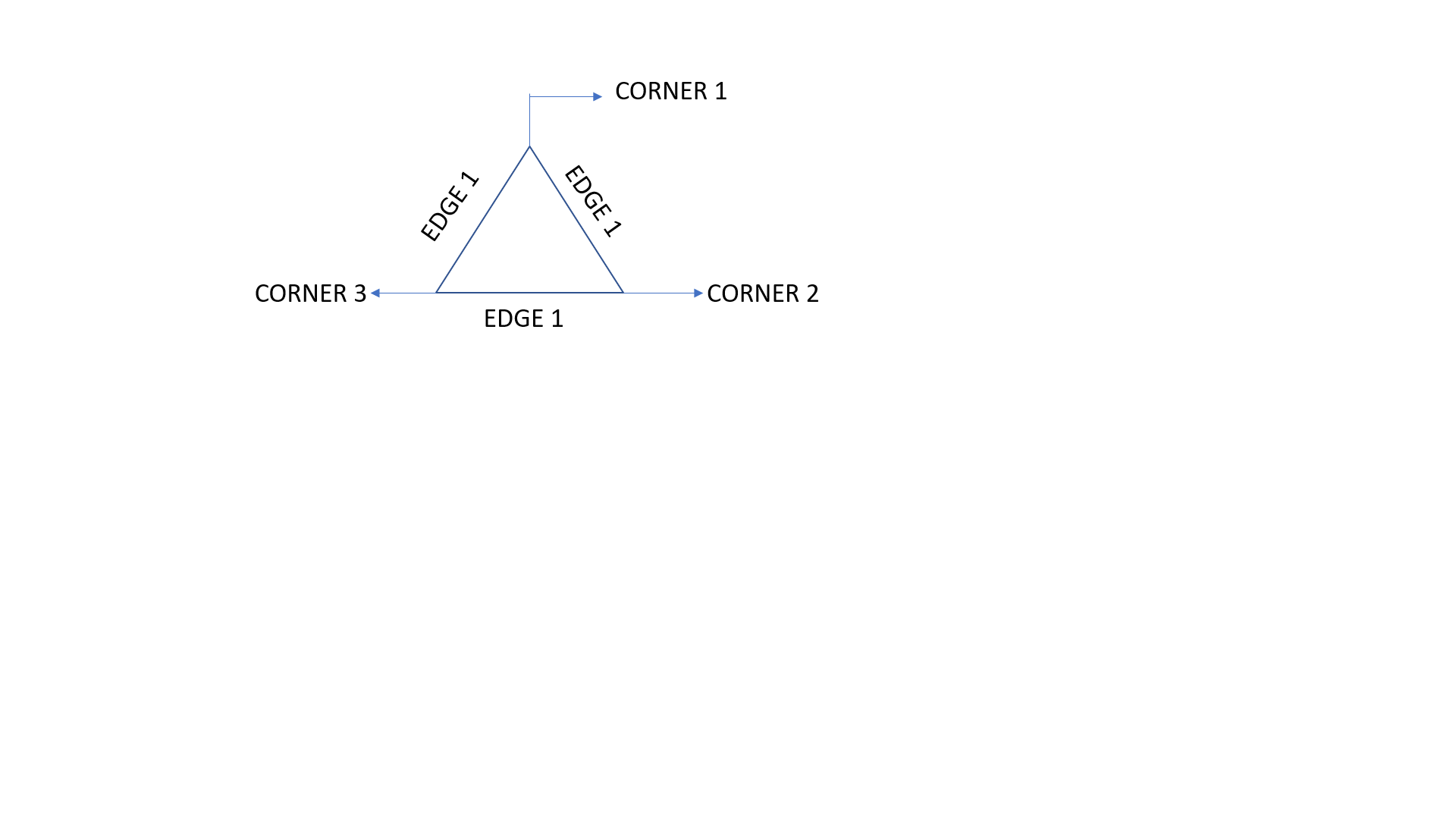
**Some of the objects have CURVED EDGES(ಬಾಗಿದ ಅಂಚು)**

****

**CORNER**

** **

**2)See this and similarly write for other shapes**

****

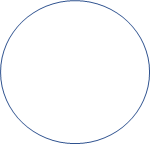
|  |  |  |
| --- | --- | --- |
| **Shape name** | **No. of edges** | **No. of corners** |
| **Triangle** | **3** | **3** |



|  |  |  |
| --- | --- | --- |
| **Shape name** | **No. of edges** | **No. of corners** |
|  |  |  |

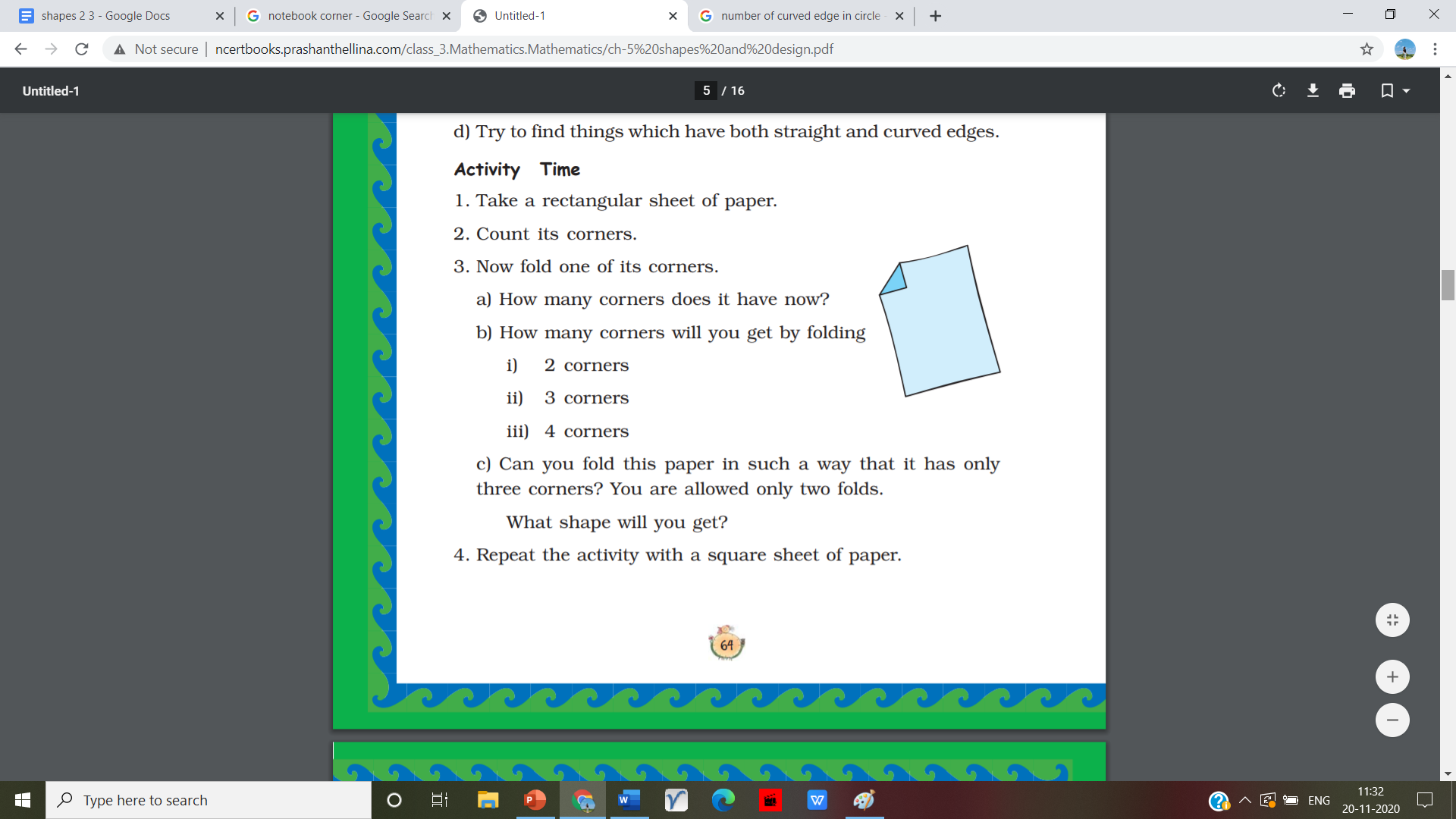


|  |  |  |
| --- | --- | --- |
| **Shape name** | **No. of edges** | **No. of corners** |
|  |  |  |

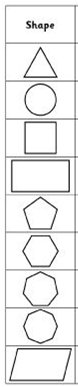


|  |  |  |
| --- | --- | --- |
| **Shape name** | **No. of edges** | **No. of corners** |
|  |  |  |

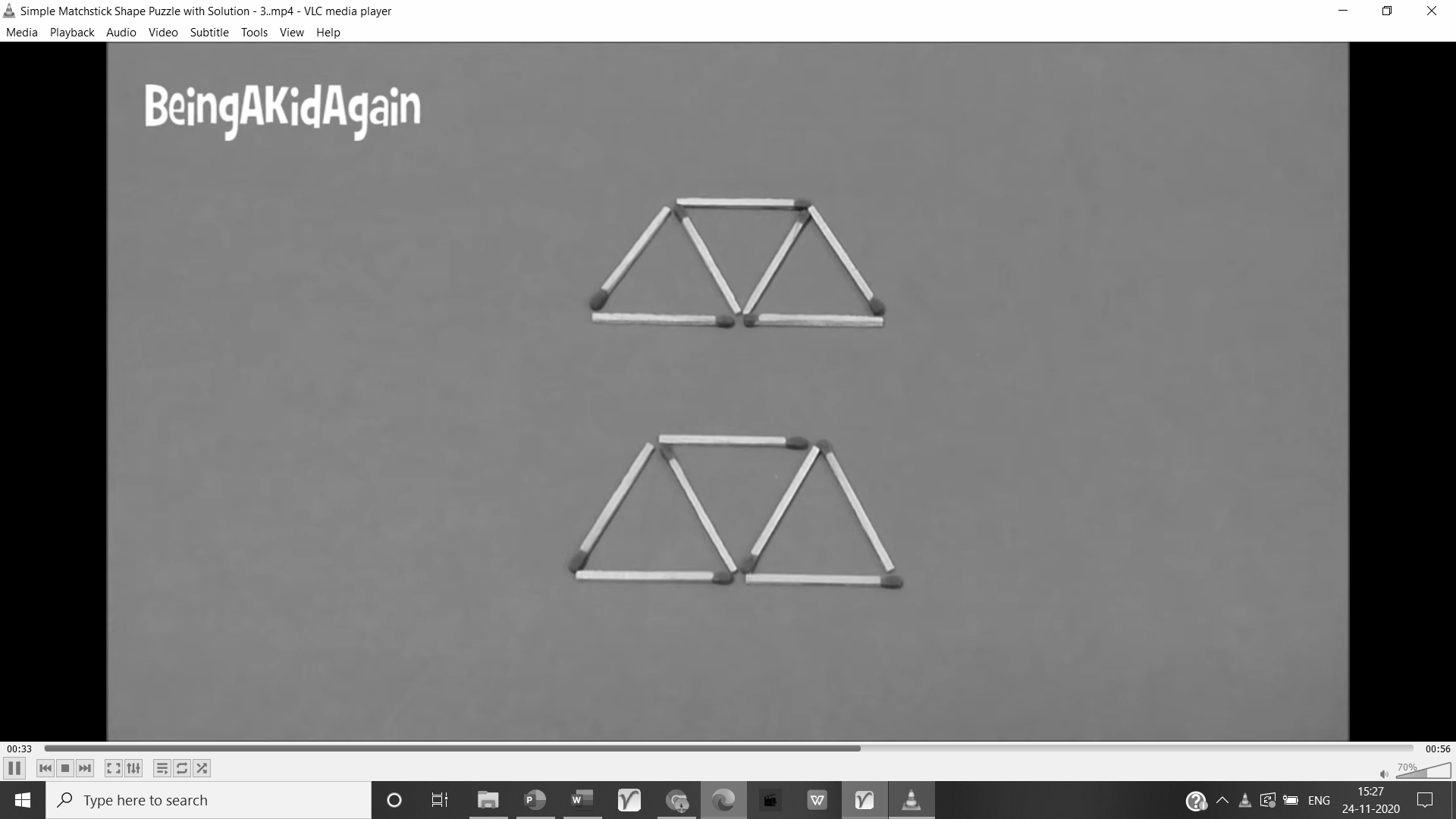
**3)Do question from page no 65** 



**4) Complete the table**

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**Puzzle time**

**1)Arrange 14 sticks to form the following shape. Can you make 4 triangles by removing 2 sticks? (ಕೆಳಗಿನ ಆಕಾರವನ್ನು ರೂಪಿಸಲು 14 ತುಂಡುಗಳನ್ನು ಜೋಡಿಸಿ. 2 ತುಂಡುಗಳನ್ನು ತೆಗೆದುಹಾಕಿ ನೀವು 4 ತ್ರಿಕೋನಗಳನ್ನು ಮಾಡಬಹುದೇ?)**

**2)Arrange 12 sticks to form the following shape.Can you make 3 squares by removing 3 sticks?(ಕೆಳಗಿನ ಆಕಾರವನ್ನು ರೂಪಿಸಲು 12 ತುಂಡುಗಳನ್ನು ಜೋಡಿಸಿ. 3 ತುಂಡುಗಳನ್ನು ತೆಗೆದುಹಾಕಿ ನೀವು 3 ಚೌಕಗಳನ್ನು ಮಾಡಬಹುದೇ?)**

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**3)Arrange 16 sticks to form the following shape.Can you make 4 squares by rearranging 6 sticks?(ಕೆಳಗಿನ ಆಕಾರವನ್ನು ರೂಪಿಸಲು 16 ತುಂಡುಗಳನ್ನು ಜೋಡಿಸಿ. 6 ಕೋಲುಗಳನ್ನು ಮರುಹೊಂದಿಸುವ ಮೂಲಕ ನೀವು 4 ಚೌಕಗಳನ್ನು ಮಾಡಬಹುದೇ?)**

