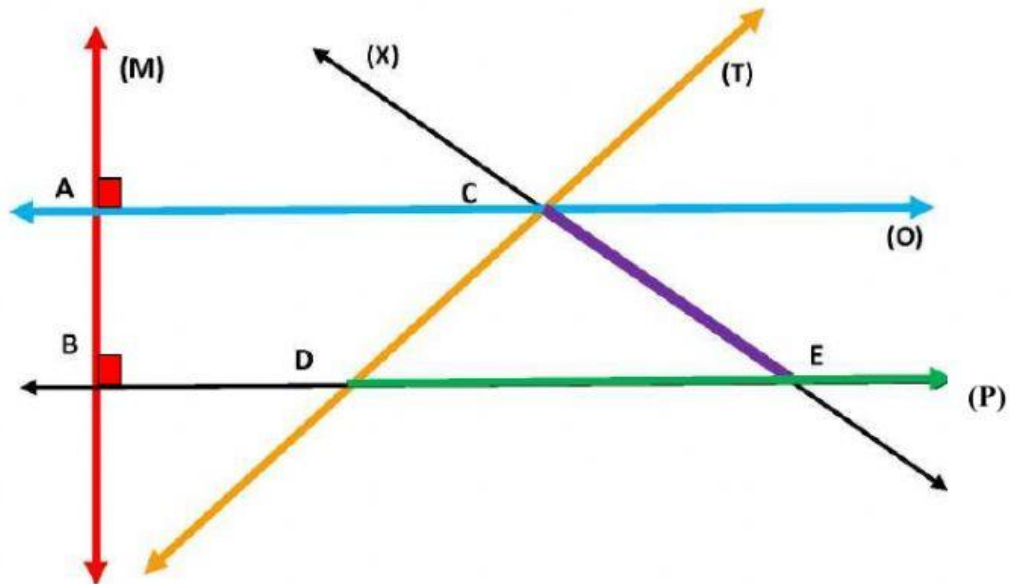


**Math Extra Sheet (lines, segments, rays and lines relationship)**

Observe the following figure and answer the questions below.



**I. Choose the correct answer**

1- The red geometrical figure is:

- a- line
- b- segment
- c- ray

2- The blue geometrical figure is named

- a- C
- b- A
- c- (O)

3- The purple geometrical figure is:

- a- segment [CE)
- b- segment [CE]
- c- line (CE)

4- The green geometrical figure is:

- a- line (P)
- b- Ray (P)
- c-Ray [DE)

5- The orange geometrical figure is:

- a- line (T)
- b- line (CD]
- c- segment [CD]

**II. Match:**

- |             |               |
|-------------|---------------|
| (O) and (P) | Intersecting  |
| (M) and (O) | Parallel      |
| (P) and (X) | Perpendicular |

**III. Drag and drop**

- (X)      [AC)      [EB]      (AC)      (BE)      [CE)      (O)

line

Segment

Ray