



# UNIT 7: LINES AND ANGLES

## Lesson 1: Lines and segments

### I. Basic knowledge

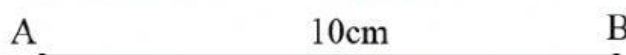
- A **line** extends forever in both directions, like this



- A **line segment** is just a part of a line. It has two endpoints, like this



- Line segment AB is 10cm long.



- A **ray** is just a part of a line. It has one endpoint and extends forever in one direction, like this



- We can **measure** the length of a line segment, but not of a line or a ray.

### II. Vocabulary

English words	Meaning
Line	Đường thẳng
Extend	Mở rộng
Direction	Hướng
Line segment	Đoạn thẳng

English word	Meaning
Point	Điểm
End point	Đầu mút
Ray	Tia

### III. Practice

- Write the missing letter.

a. li\_\_e

b. r\_\_y

c. l\_\_ne se\_\_me\_\_t

d. p\_\_int

2. Tick (✓) the correct option.

a. What is this?

☐

Point

☐

Line

☐

Line segment

b. What is this?

☐

Point

☐

Line

☐

Line segment

c. What is this?

☐

Point

☐

Line

☐

Ray

d. What is this?

☐

Point

☐

Line

☐

Line segment

e. What is this?

☐

Point

☐

Ray

☐

Line segment

f. What are these?

☐

Ray and point

☐

Line and point

☐

Line segment and point