

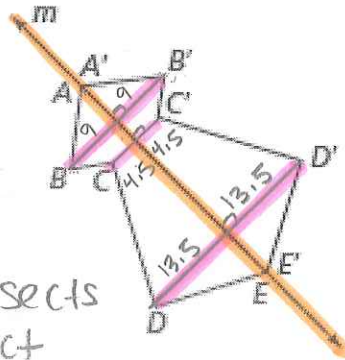
Labsheet 1.1

Questions A-C Diagrams

(A)

• The line of reflection is perpendicular (\perp), meaning a 90° angle is created when intersecting each line segment.

• The line of reflection intersects each segment at the exact middle.

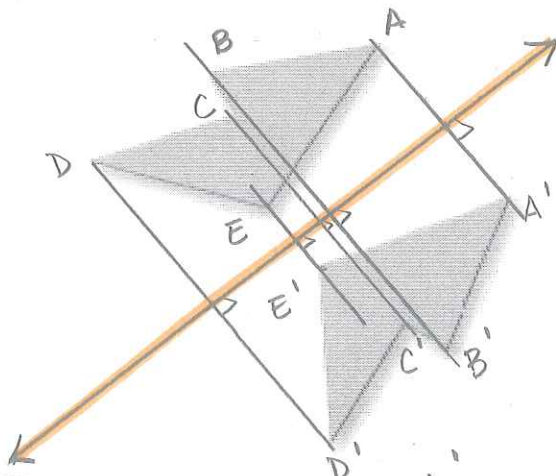


$$\overline{BB'} = 18 \text{ mm}$$

$$\overline{CC'} = 9 \text{ mm}$$

$$\overline{DD'} = 27 \text{ mm}$$

(B)



$$\overline{AA'} = 26 \text{ mm}$$

$$\overline{BB'} = 48 \text{ mm}$$

$$\overline{CC'} = 36 \text{ mm}$$

$$\overline{DD'} = 49 \text{ mm}$$

$$\overline{EE'} = 11 \text{ mm}$$

(C)

