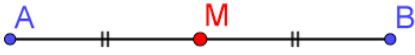


Midpoint

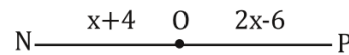
of a segment



- Divides segment into 2 _____
- Midpoints _____ a segment, meaning it cuts the segment _____
- In diagram to left:
 - _____ is midpoint of _____ and _____.

EXAMPLES

- 1) If O is the midpoint of \overline{NP} , find the value of X.



- 2) If H is the midpoint of \overline{GI} , find GH.



- 3) If R is the midpoint of \overline{QS} , find QS.

