

Learning Goal(s):

MPM 2DI

## 2.1 The Midpoint of a Line Segment (Day 3)

Date: \_\_\_\_\_

Ex. Given  $\triangle ABC$  with A ( 6 , 15), B( -2 , 3) and C( 26 , 3):

- Find M, the midpoint of AB.
- Find N, the midpoint of AC.
- Find the equation of the median, CM, from C.
- Find the equation of the median, BN, from B.
- Find the P.O.I. of the two medians.