

## CENTRES OF A TRIANGLE. Version 2 ANSWERS

On the diagram below, the mid points of all the lines are very clearly marked.

You should be able to find the gradients of all the lines using the grid provided.

Draw the following **as accurately as you can** (use a ruler!)

1. Draw the **MEDIANS** of triangle ABE and mark the **CENTROID** as G.
  2. Draw the **MEDIATORS** (perpendicular bisectors) of triangle BDE and mark the **CIRCUMCENTRE** as H
  3. Draw the **ALTITUDES** of triangle BCD and mark the **ORTHOCENTRE** as P.
- NOTE: The mid points are irrelevant in finding the ALTITUDES!**

