

Name: _____

1. Using a compass and ruler:

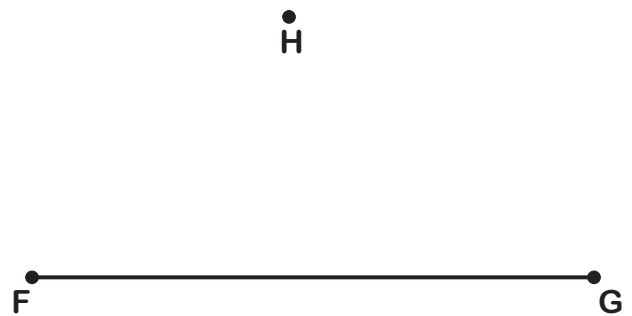
- (a) construct a line that is *perpendicular* to line **AB** below and passes through point **C**.
- (b) construct a line that is *perpendicular* to line **AB** below and is 5 cm from **A**.



2. Using a compass and ruler construct a *perpendicular bisector* of line **DE** below.



3. Using a compass and ruler construct a line that is parallel to line **FG** below and passes through point **H**.



4. Using a compass and ruler construct a line that is parallel to line **JK** below and is 4 cm below the line.

