Construction
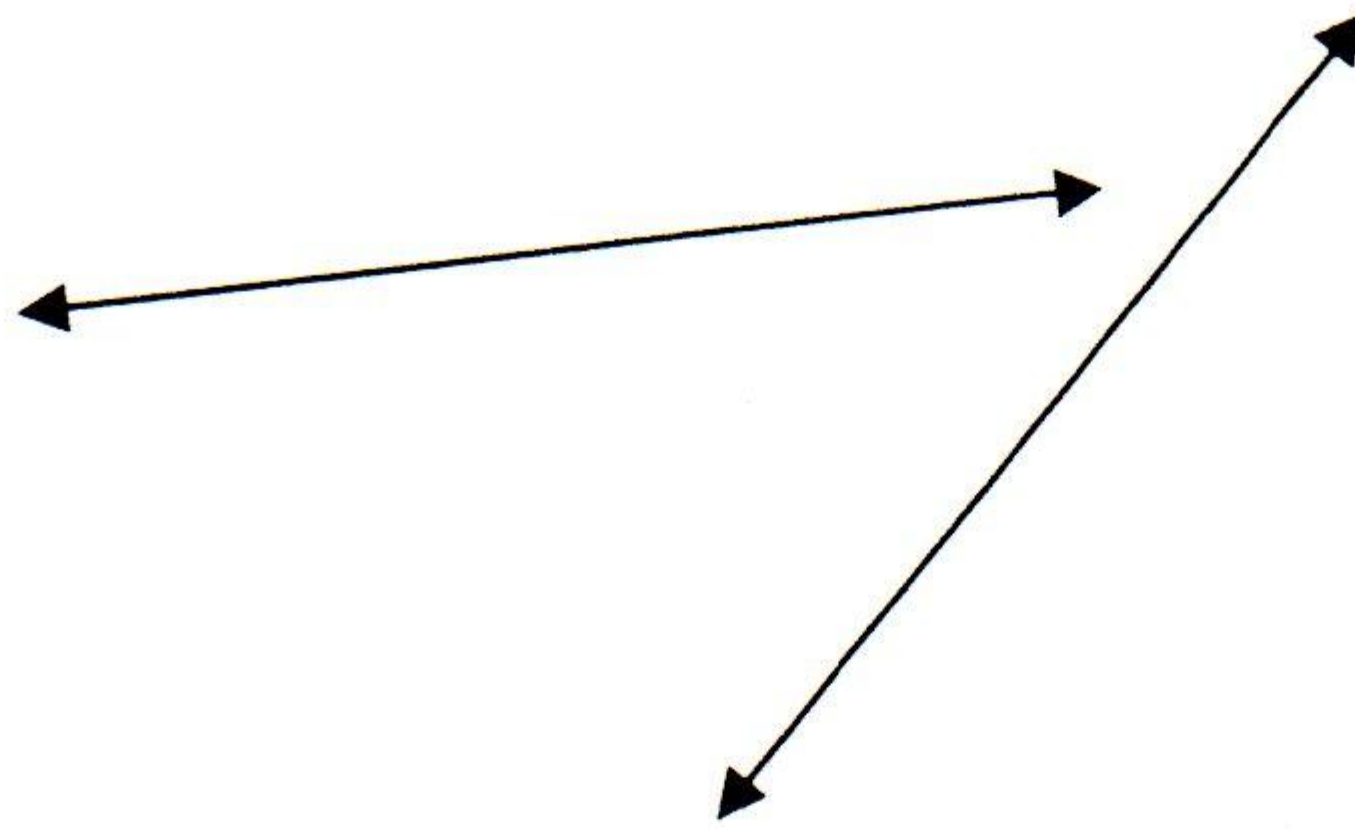
1. What is this?
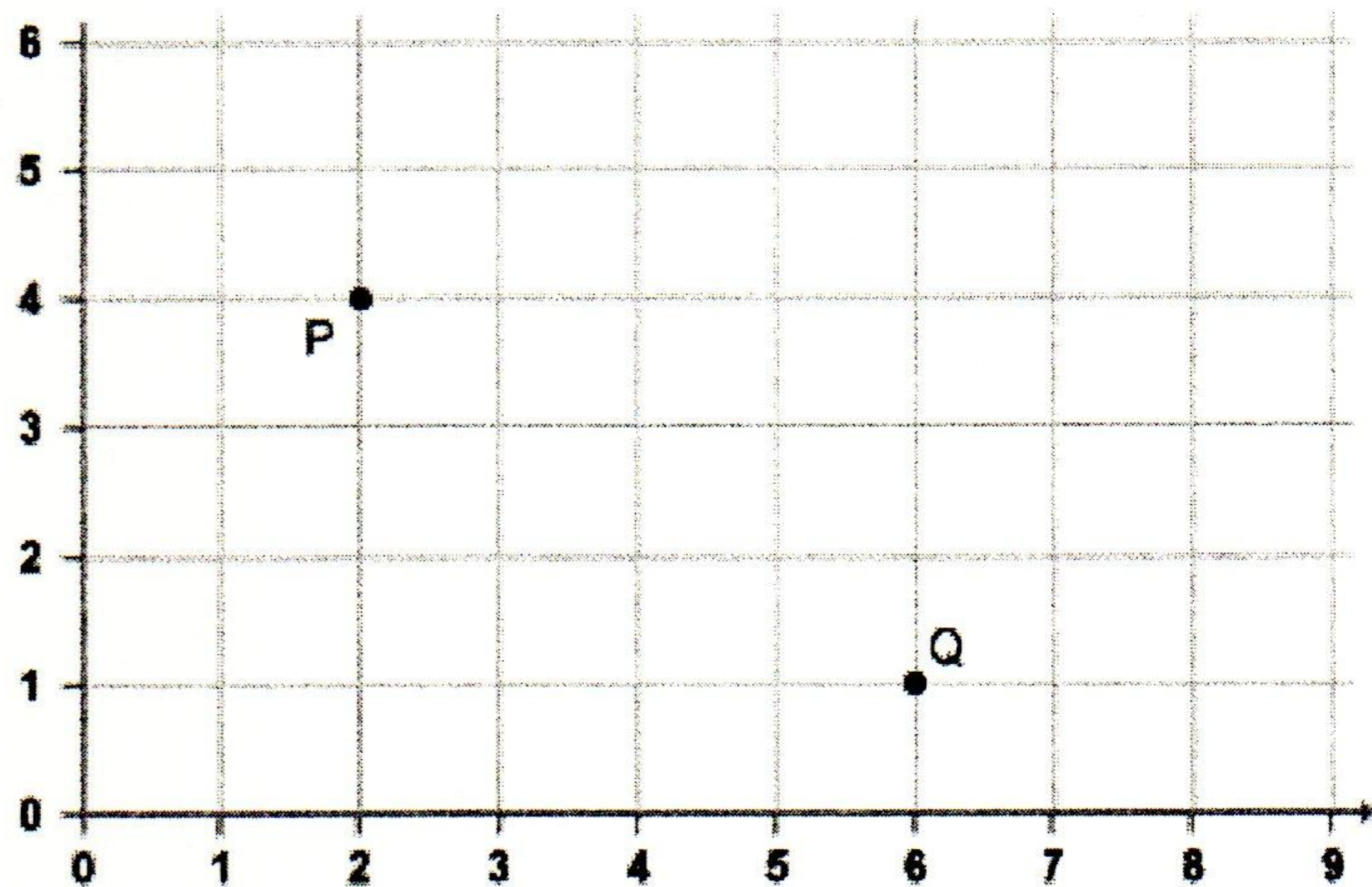
  ○   line

  ○   segment

  ○   Ray

2. Are these lines intersecting?

  ○   yes

  ○   no

3. Each of a triangle's sides measures 3 millimeters. What kind of triangle is it?
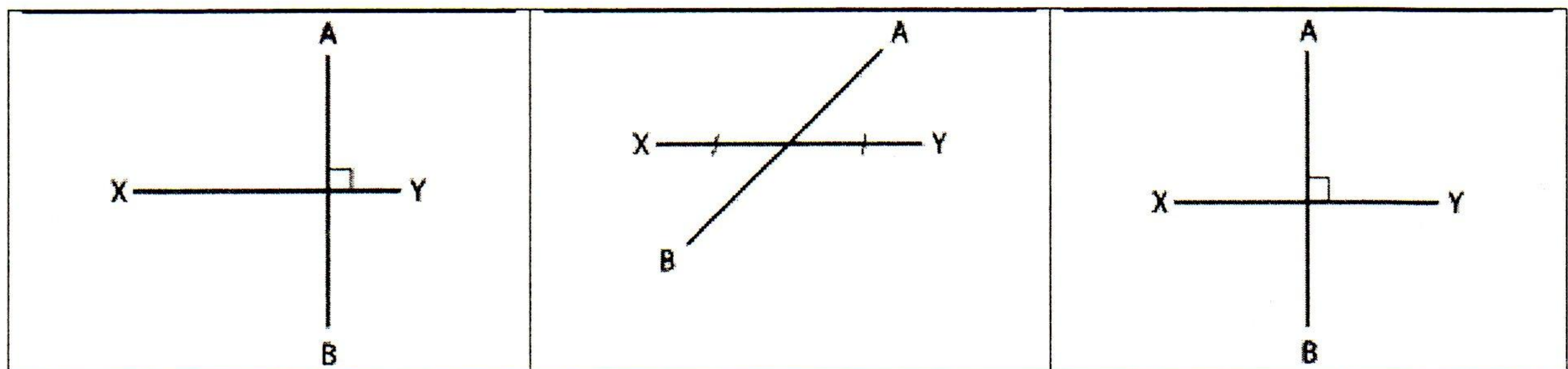
4. Find the distance from P to Q
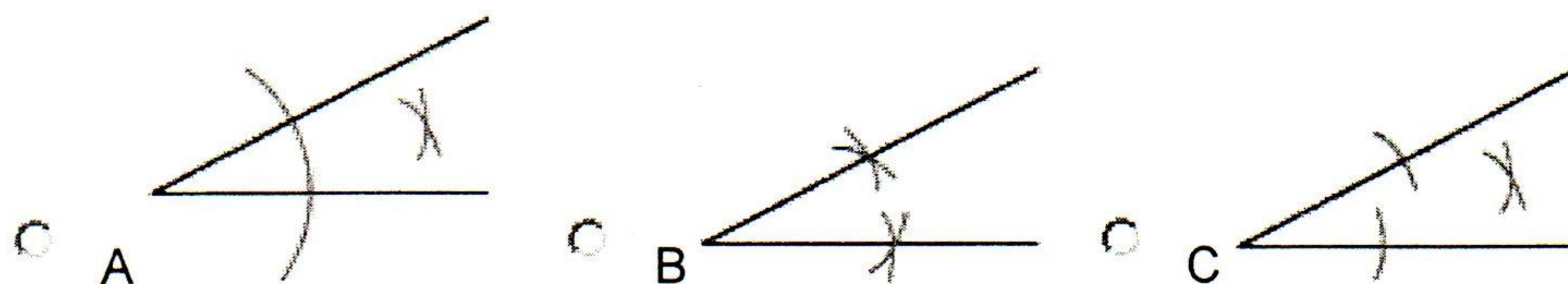

5. What is the meaning of the word bisect?

  ○   At right angles

  ○   Parallel

  ○   Cut in half

6 . In which of the following diagrams is AB the perpendicular bisector of XY?

7. Which of the following shows the correct construction lines for bisecting an angle?

○ A

○ B

○ C

8. Draw the angle of 60^0

9. Draw the straight line CD of 5 cm.

10. Draw the following triangles accurately and measure the sides and angles not given in the diagram.