Important Definitions

Multiple-choice questions about definitions.

Question 1 An equilateral quadrilateral is called ...

Multiple Choice:

- (a) a square
- (b) a rectangle
- (c) a rhombus ✓
- (d) a trapezoid

Question 2 The incenter of a triangle is . . .

Select All Correct Answers:

- (a) the point of concurrency of the medians.
- (b) the point of concurrency of the angle bisectors. \checkmark
- (c) the point of concurrency of the perpendicular bisectors.
- (d) the point of concurrency of the altitudes.
- (e) the balance point for the triangle.
- (f) the center in the triangle.
- (g) the center of the incircle. \checkmark
- (h) the center of the circumcircle.
- (i) equidistant from the sides of the triangle. \checkmark
- (j) equidistant from the vertices of the triangle.

Author(s): Bart Snapp and Brad Findell