1) Based on the marks, what can you assume to be true in each figure?
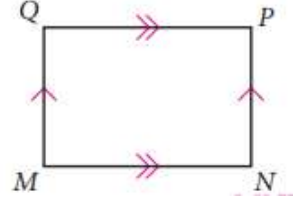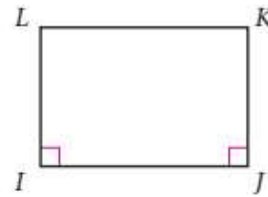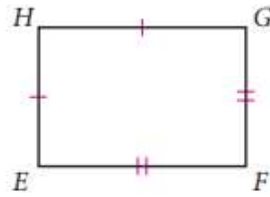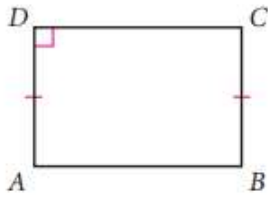
Match each term on the left with its figure on the right.

2) Trapezoid

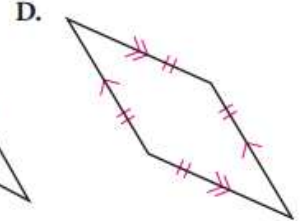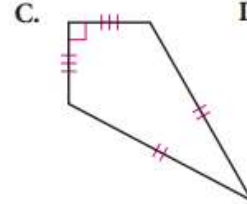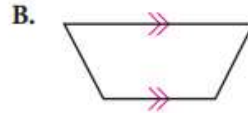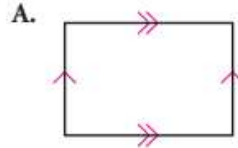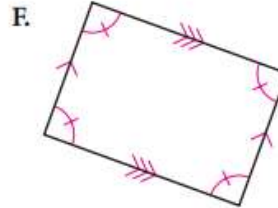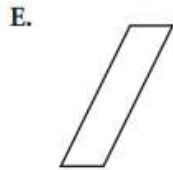3) Rhombus

4) Rectangle

5) Kite

6) Parallelogram

A. B. C. D.

E. F.

Sketch, mark, and label each figure.

7) Trapezoid $ZOID$ with $\overline{ZO} \parallel \overline{ID}$

8) Kite $BENF$ with $BE = EN$

9) Rhombus $EQUL$ with diagonals $\overline{EU}$ and $\overline{QL}$ intersecting at A

10) Rectangle $RGHT$ with diagonals $\overline{RH}$ and $\overline{GT}$ intersecting at I
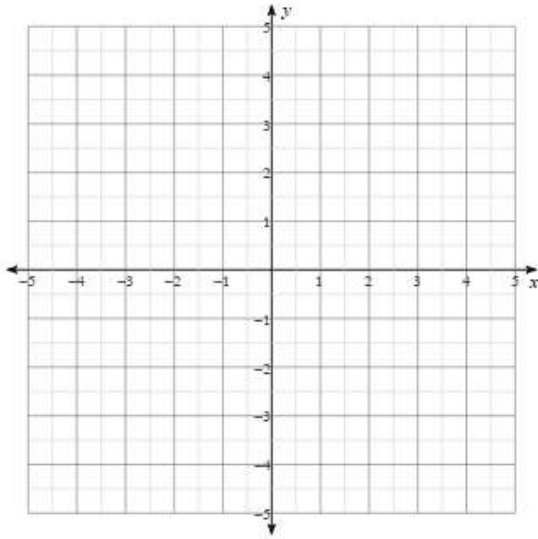
11) A hexagon with exactly two outside diagonals
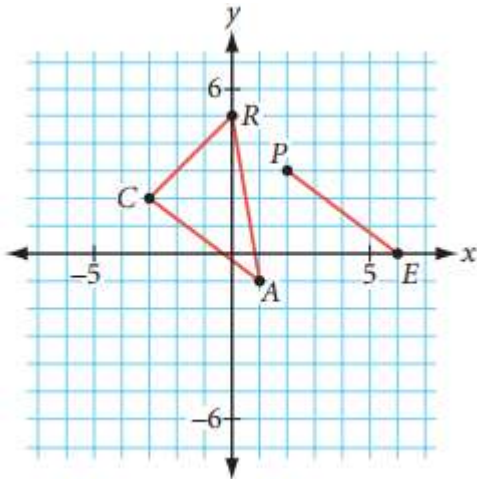
12) A regular quadrilateral

Complete.

13) What is another name for the shape you drew in #12?

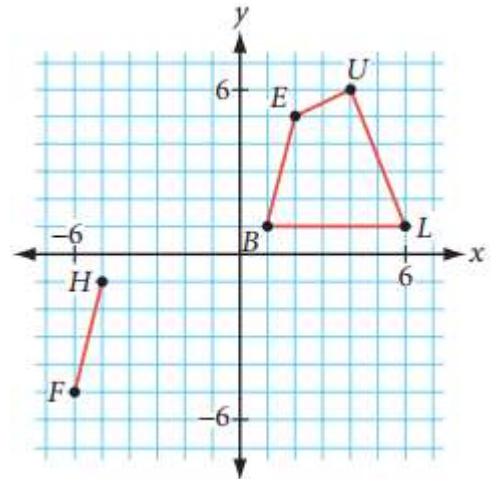14) Find the other two vertices of a square with one vertex $(0,0)$ and another vertex $(4,2)$.

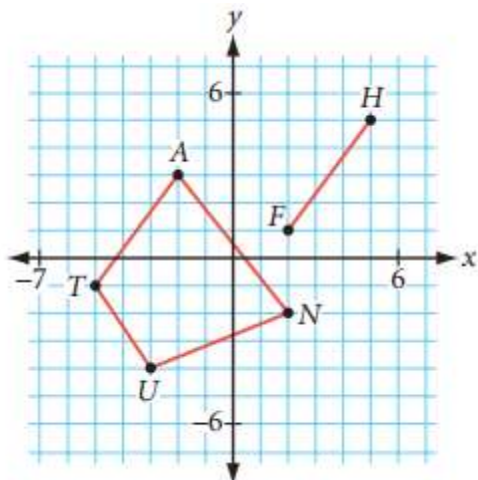**Give the coordinates of the missing point.**

15) $\triangle CAR \cong \triangle PET$

17) $BLUE \cong FISH$

16) $TUNA \cong FISH$

18) $RECT \cong ANGL$