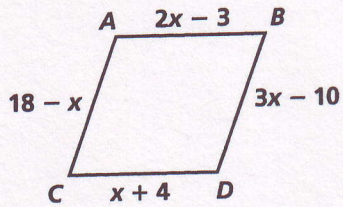


Geometry Unit 6 Practice F

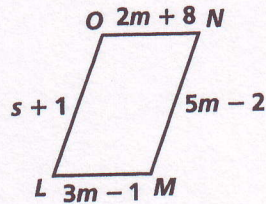
Part 1

Algebra Find the values of the variables. Then find the lengths of the sides of each quadrilateral.

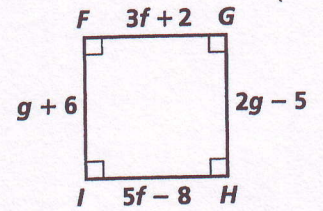
9. rhombus $ABDC$



10. parallelogram $LONM$



11. square $FGHI$



Determine the most precise name for each quadrilateral with the given vertices.

12. $A(1, 4), B(3, 5), C(6, 1), D(4, 0)$

13. $W(0, 5), X(3, 5), Y(3, 1), Z(0, 1)$

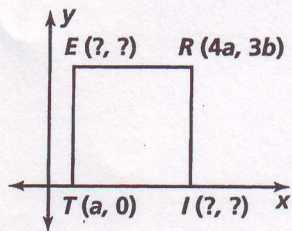
14. $A(-2, 4), B(2, 6), C(6, 4), D(2, -3)$

15. $P(-1, 0), Q(-1, 3), R(2, 4), S(2, 1)$

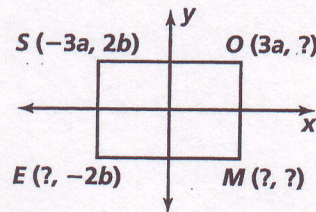
Part 2

Use the properties of each figure to find the missing coordinates.

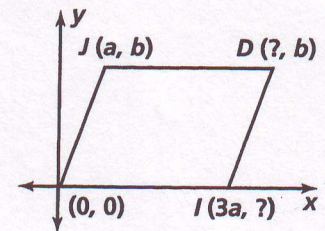
13. square



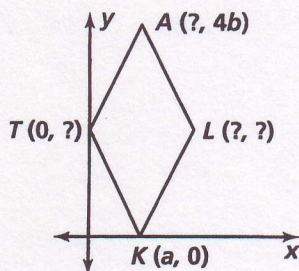
14. rectangle



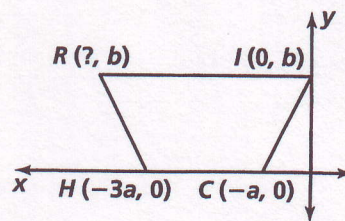
15. parallelogram



16. rhombus



17. isosceles trapezoid



18. kite

