Name		Date	Period
	13.9 Quad	s Day 1 Practice	
Determine whether each of th	ne statements is eith	er <i>True</i> or <i>False</i> .	
1. A square is a rectangle	9.		
2. A rhombus is a rectan	gle.		
3. A rectangle is a square	9		
Complete each sentence with	always, sometimes,	or <i>never</i> to make the	statement true.
4. A parallelogram	has co	ngruent diagonals.	
5. A parallelogram	has ex	actly 3 congruent side	es.
6. If two consecutive ang	-	al are supplementary	, then the quadrilateral is
7. A quadrilateral with d	iagonals that bisect	each other is	a parallelogram.
8. A quadrilateral with t	wo right angles opp	osite each other is	a square.
9. A quadrilateral with f	our congruent sides	s is a	a rhombus.
Determine which word best o 10. A rhombus is NOT a _	-	nent.	
A. polygon	3. parallelogram	C. trapezoid	D. quadrilateral
11. A kite is a			
	3. parallelogram	C. trapezoid	D. quadrilateral

Graph the following points on the graphs below. Identify the type of quadrilateral you have graphed.

13. P(-2, 3)

Q(-2, -4)

R(2, -4)

S(2, 3)

14. P(7, -1)

Q(3, 6)

R(-1, -1)

S(3, -8)

15. P(-4, 0)

Q(3, 7)

R(6, 4)

S(-1, -3)

16. *P*(1, 1)

Q(-2, 4)

R(-5, 1)

S(-2, -2)







