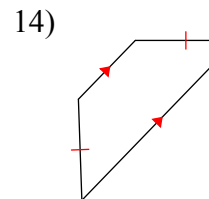
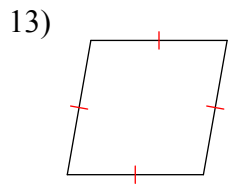
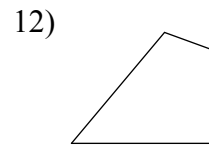
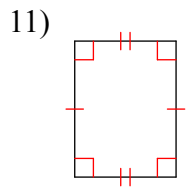
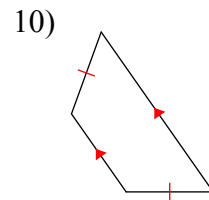
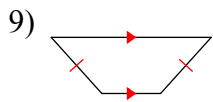
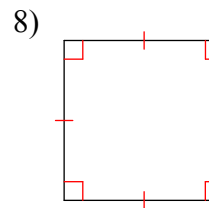
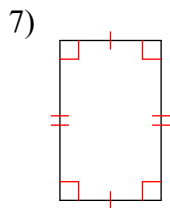
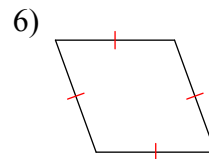
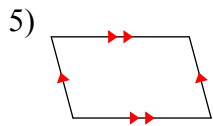
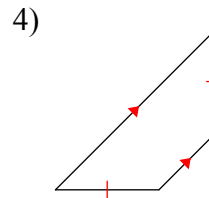
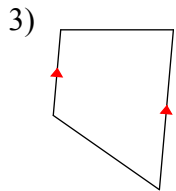
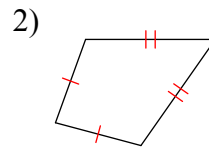
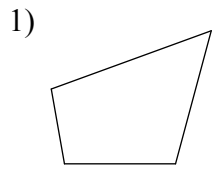
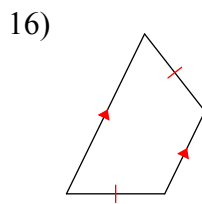
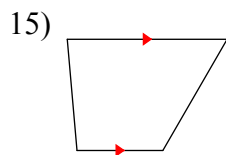


Chapter 6: Quadrilaterals

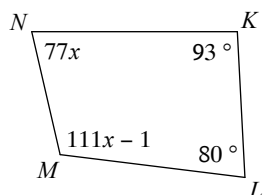
State the most specific name for each figure.



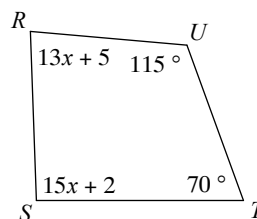


Find the measure of each angle indicated.

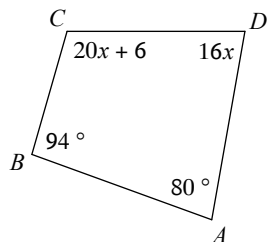
17) $m\angle N$



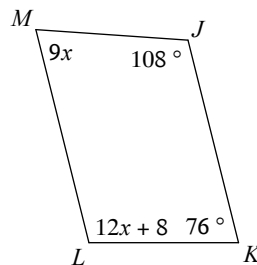
18) $m\angle R$



19) $m\angle D$

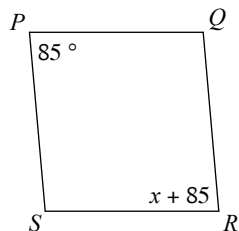


20) $m\angle M$

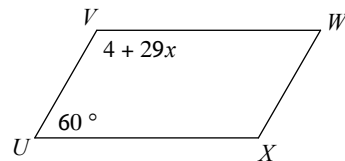


Solve for x . Each figure is a parallelogram.

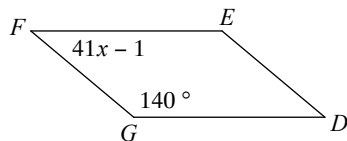
21)



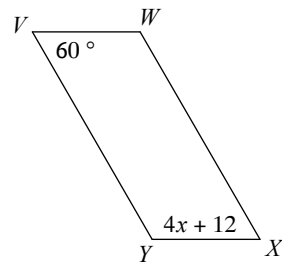
22)



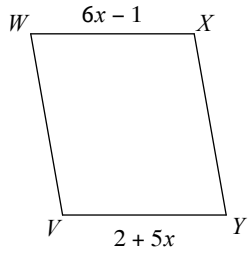
23)



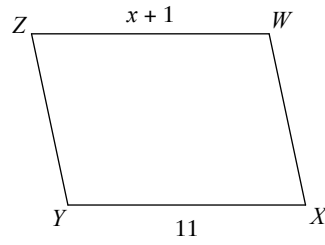
24)



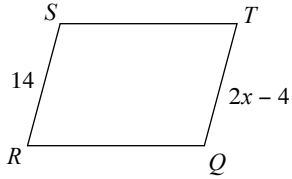
25)



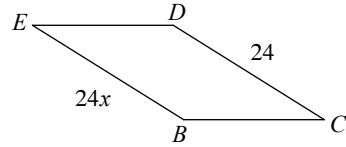
26)



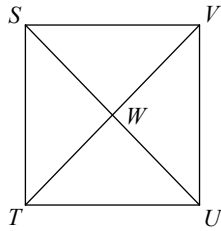
27)



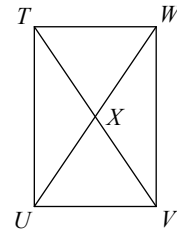
28)



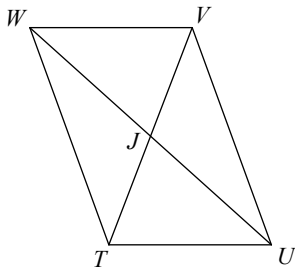
29) $UW = 20$
 $WS = 2x + 6$



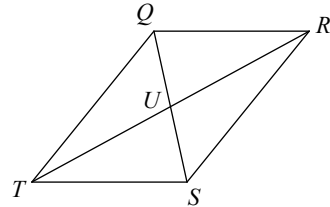
30) $VX = 2x - 1$
 $XT = x + 10$



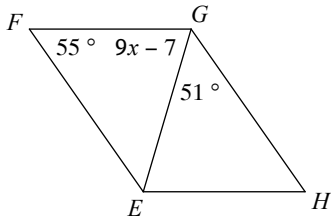
31) $VJ = 19$
 $JT = x + 11$



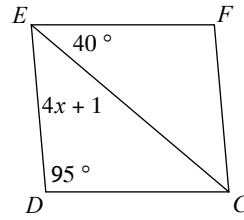
32) $UT = 23$
 $RT = 7x + 4$



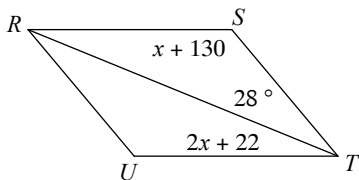
33)



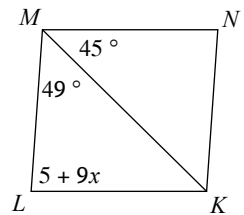
34)



35)

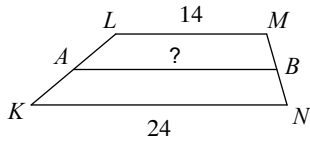


36)

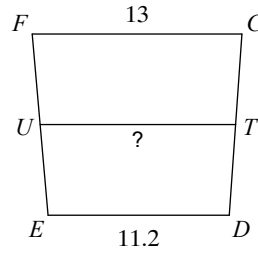


Find the length of the midsegment of each trapezoid.

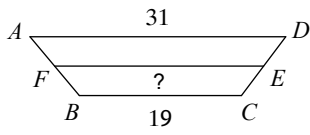
37)



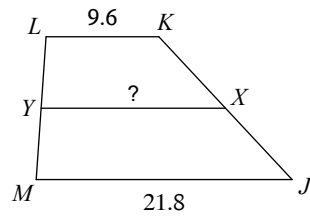
38)



39)



40)



Answers to Chapter 6: Quadrilaterals (ID: 2)

- | | | | |
|------------------------|-------------------------|----------------|-------------------------|
| 1) quadrilateral | 2) kite | 3) trapezoid | 4) isosceles trapezoid |
| 5) parallelogram | 6) rhombus | 7) rectangle | 8) square |
| 9) isosceles trapezoid | 10) isosceles trapezoid | 11) rectangle | 12) quadrilateral |
| 13) rhombus | 14) isosceles trapezoid | 15) trapezoid | 16) isosceles trapezoid |
| 17) 77° | 18) 83° | 19) 80° | 20) 72° |
| 21) 0 | 22) 4 | 23) 1 | 24) 12 |
| 25) 3 | 26) 10 | 27) 9 | 28) 1 |
| 29) 7 | 30) 11 | 31) 8 | 32) 6 |
| 33) 9 | 34) 11 | 35) 0 | 36) 9 |
| 37) 19 | 38) 12.1 | 39) 25 | 40) 15.7 |