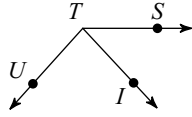
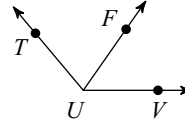


SM2-A HW #8-8 (Practice Properties of Parallelograms)

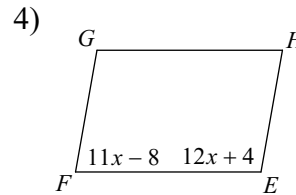
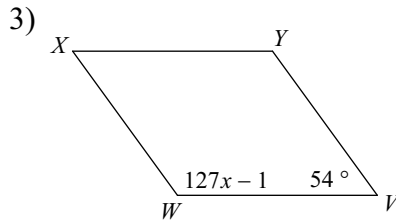
- 1) Find $m\angle ITU$ if $m\angle STU = 132^\circ$
and $m\angle STI = 47^\circ$.



- 2) Find $m\angle TUF$ if $m\angle FUV = 55^\circ$
and $m\angle TUV = 130^\circ$.

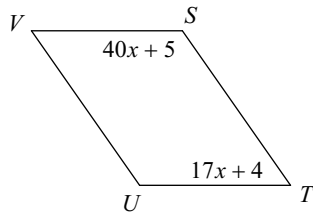


Solve for x. Each figure is a parallelogram.

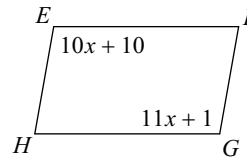


Find the measurement indicated in each parallelogram.

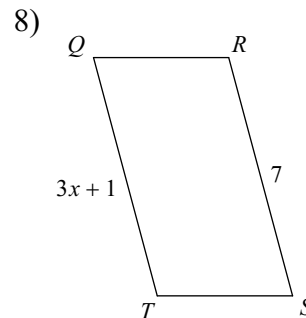
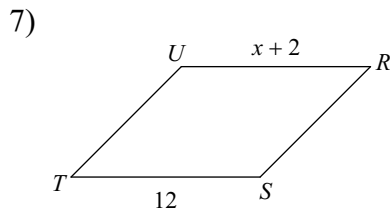
- 5) Find $m\angle V$



- 6) Find $m\angle G$

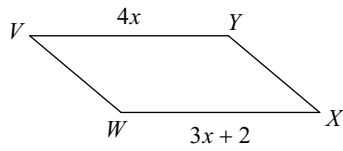


Solve for x. Each figure is a parallelogram.

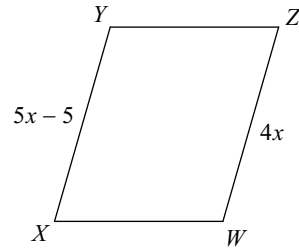


Find the measurement indicated in each parallelogram.

9) Find XW

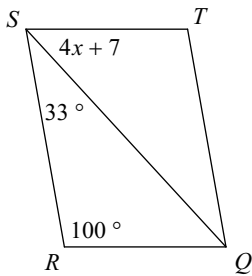


10) Find XY

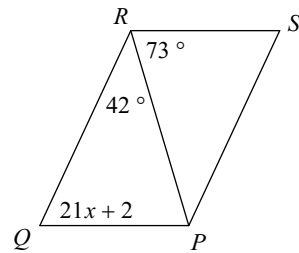


Solve for x . Each figure is a parallelogram.

11)

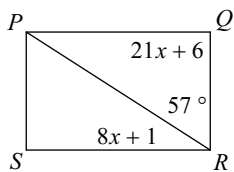


12)

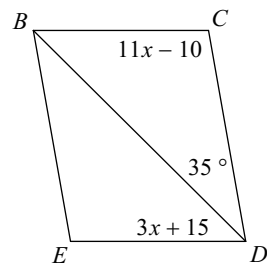


Find the measurement indicated in each parallelogram.

13) Find $m\angle PRS$

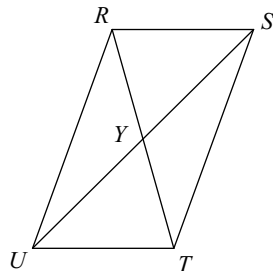


14) Find $m\angle E$

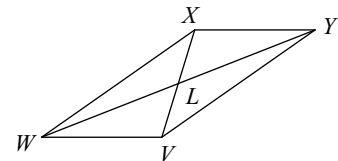


Solve for x . Each figure is a parallelogram.

15) $SU = 28$
 $YU = x + 6$

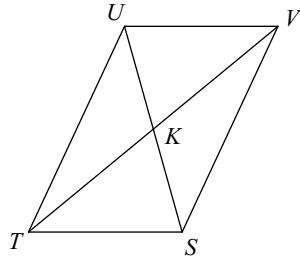


16) $WY = 22$
 $LY = x + 4$



Find the measurement indicated in each parallelogram.

- 17) $TK = 3x - 1$
 $KV = 2x + 7$
Find TV



- 18) $XU = 2x - 1$
 $XV = 3x + 10$
Find XU

