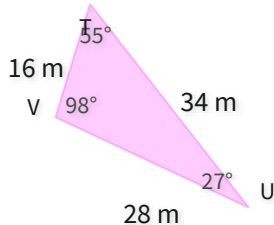
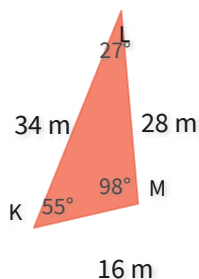


#1

Select all the corresponding parts of the figures below:



$\angle K \cong \angle V$



$\overline{MK} \cong \overline{VT}$



$\overline{LM} \cong \overline{VT}$

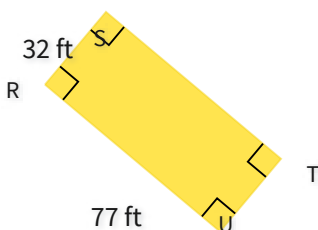
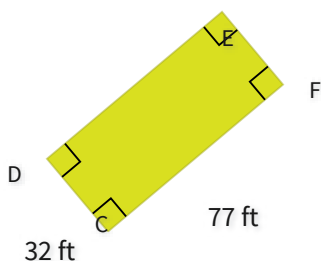


$\angle K \cong \angle T$

Show your work

#2

Complete the congruence statement.



☐  $FCDE \cong URST$

☐  $FCDE \cong TURS$

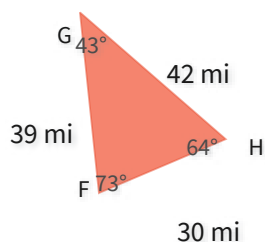
☐  $FCDE \cong SRUT$

☐  $FCDE \cong RSTU$

Show your work

#3

Complete the congruence statement.



☐  $\triangle GHF \cong \triangle XVW$

☐  $\triangle GHF \cong \triangle WVX$

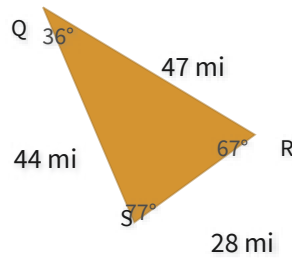
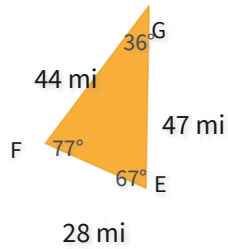
☐  $\triangle GHF \cong \triangle VXW$

☐  $\triangle GHF \cong \triangle VWX$

Show your work

#4

Complete the congruence statement.

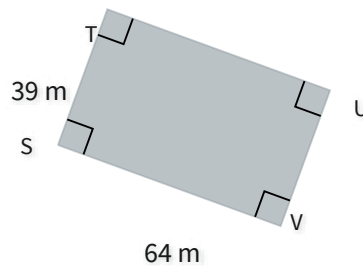
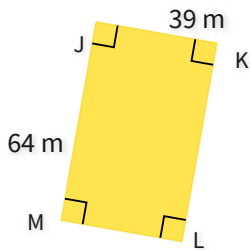


- ☐  $\triangle GEF \cong \triangle QRS$ 
☐  $\triangle GEF \cong \triangle SQR$   
☐  $\triangle GEF \cong \triangle QSR$ 
☐  $\triangle GEF \cong \triangle SRQ$

Show your work

#5

Complete the congruence statement.

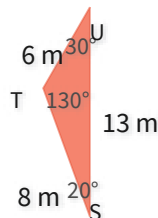
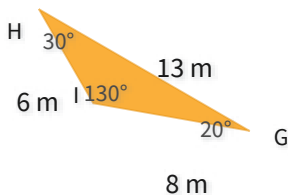


- ☐  $MJKL \cong VSTU$ 
☐  $MJKL \cong UVST$   
☐  $MJKL \cong TSVU$ 
☐  $MJKL \cong STUV$

Show your work

#6

Complete the congruence statement.

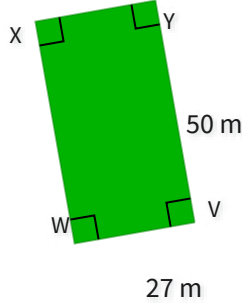
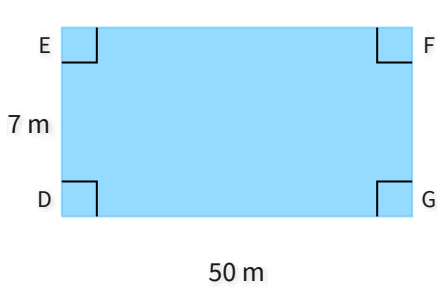


- ☐  $\triangle HGI \cong \triangle STU$ 
☐  $\triangle HGI \cong \triangle UTS$   
☐  $\triangle HGI \cong \triangle TSU$ 
☐  $\triangle HGI \cong \triangle UST$

Show your work

#7

Complete the congruence statement.

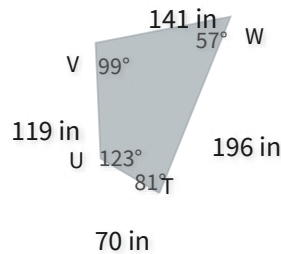
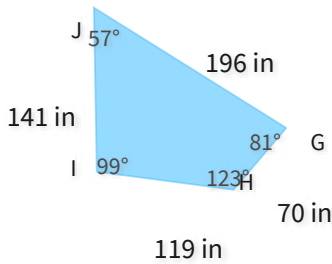


$DEFG \cong$

Show your work

#8

Complete the congruence statement.



☐  $GHIJ \cong WTUV$

☐  $GHIJ \cong UVWT$

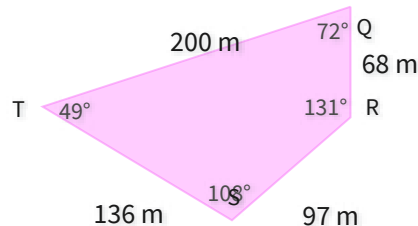
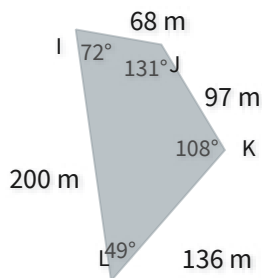
☐  $GHIJ \cong UTWV$

☐  $GHIJ \cong TUVW$

Show your work

#9

Complete the congruence statement.

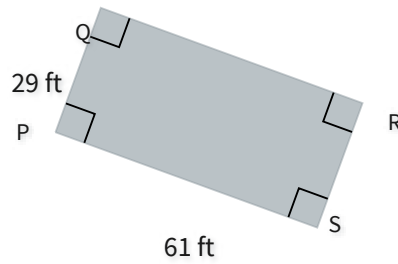
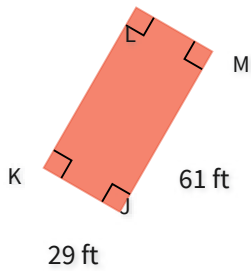


$IJKL \cong$

Show your work

#10

Complete the congruence statement.

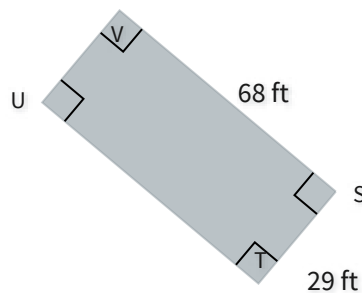
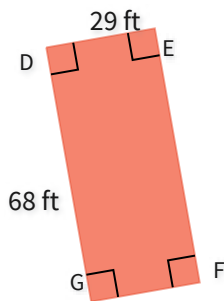


- |                                         |                                         |
|-----------------------------------------|-----------------------------------------|
| <input type="radio"/> $MJKL \cong RSPQ$ | <input type="radio"/> $MJKL \cong SPQR$ |
| <input type="radio"/> $MJKL \cong PQRS$ | <input type="radio"/> $MJKL \cong QPSR$ |

Show your work

#11

Complete the congruence statement.

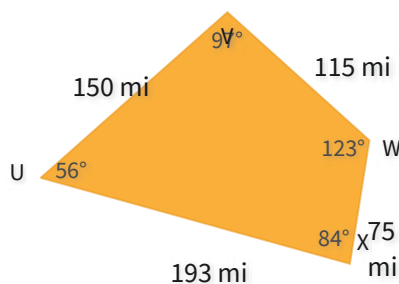
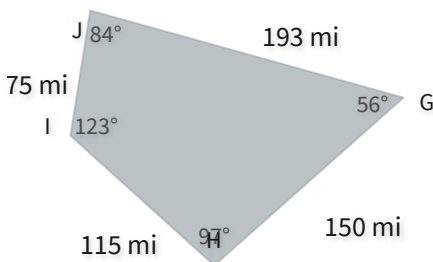


$DEFG \cong \boxed{\phantom{UVST}}$

Show your work

#12

Select all the corresponding parts of the figures below:



- |                                                           |                                                           |
|-----------------------------------------------------------|-----------------------------------------------------------|
| <input type="radio"/> $\angle G \cong \angle U$           | <input type="radio"/> $\overline{JG} \cong \overline{XU}$ |
| <input type="radio"/> $\overline{HI} \cong \overline{VW}$ | <input type="radio"/> $\overline{HI} \cong \overline{WX}$ |

Show your work

| Question | Answer                       |
|----------|------------------------------|
| #1       | choice 2, choice 4           |
| #2       | choice 1                     |
| #3       | choice 1                     |
| #4       | choice 1                     |
| #5       | choice 1                     |
| #6       | choice 4                     |
| #7       | VWXY                         |
| #8       | choice 4                     |
| #9       | QRST                         |
| #10      | choice 2                     |
| #11      | STUV                         |
| #12      | choice 3, choice 1, choice 2 |