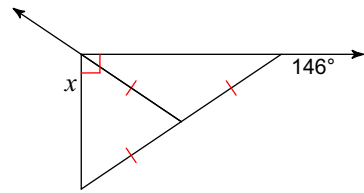


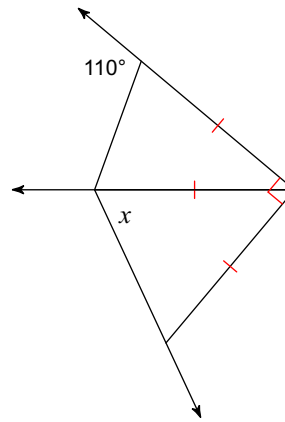
# Triangles, Triangles & More Triangles!

Find the value of  $x$ .

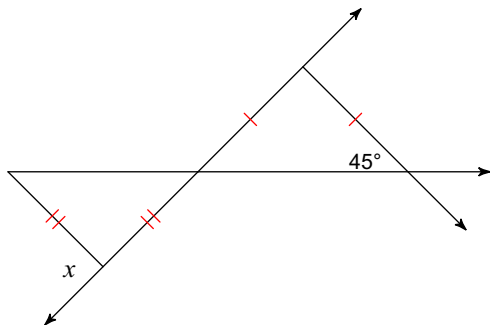
1)



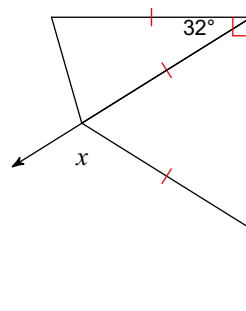
2)



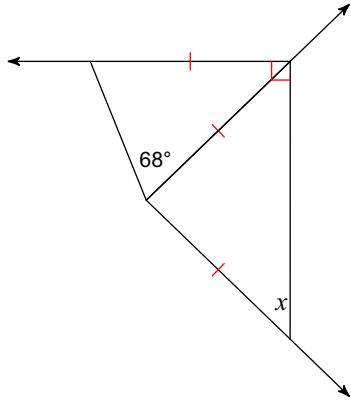
3)



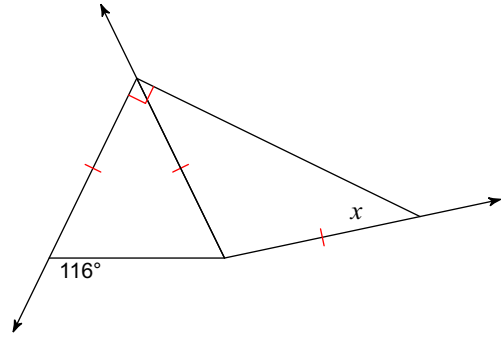
4)



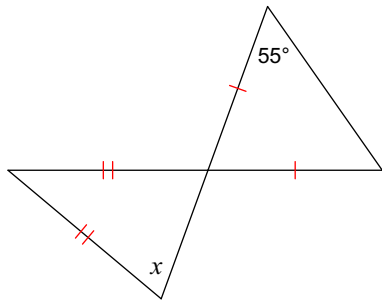
5)



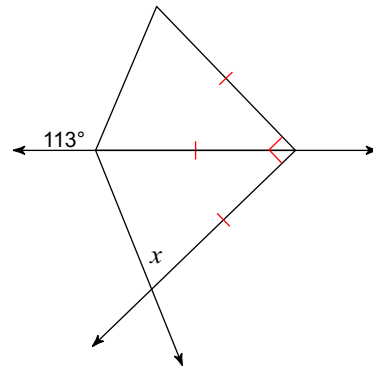
6)



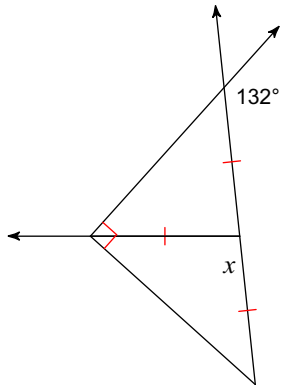
7)



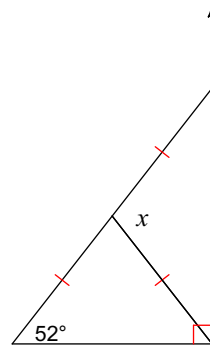
8)



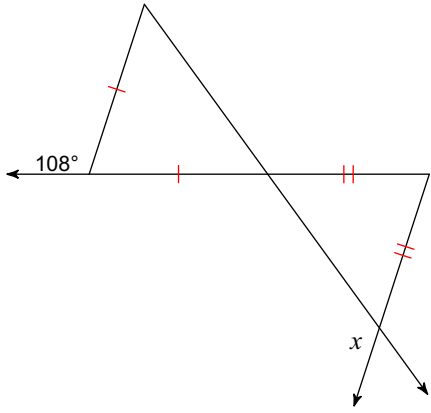
9)



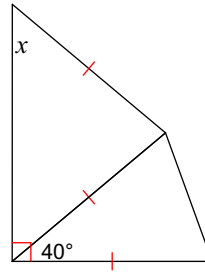
10)



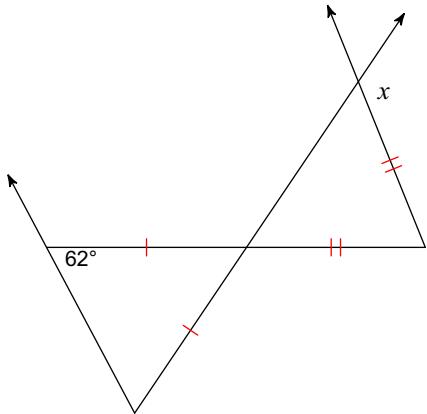
11)



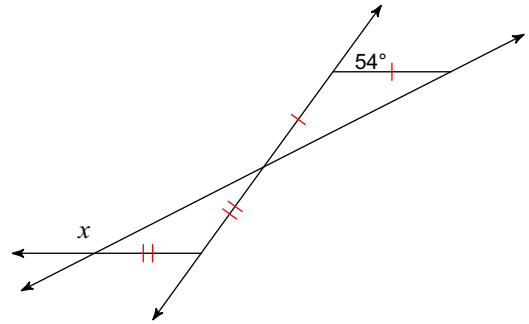
12)



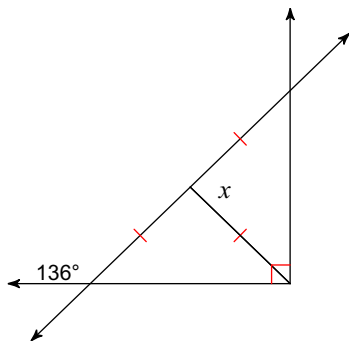
13)



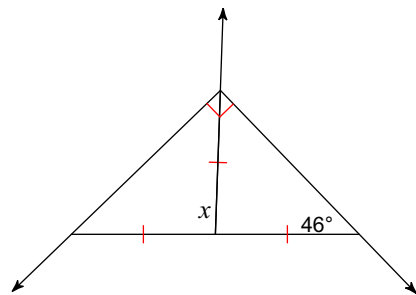
14)

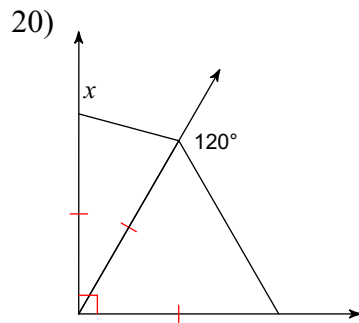
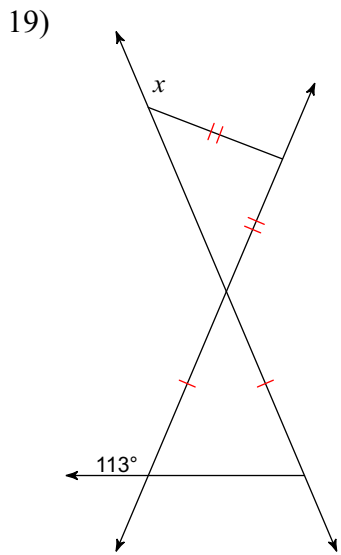
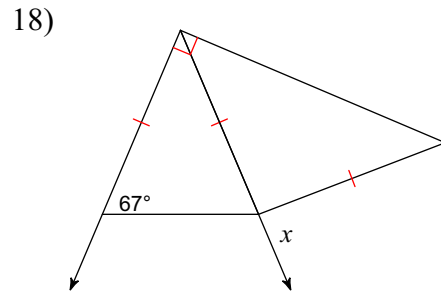
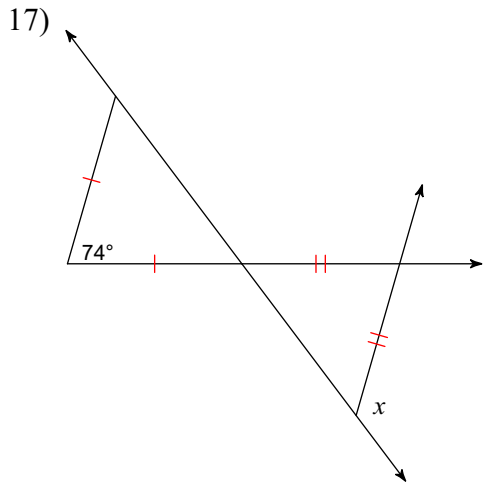


15)

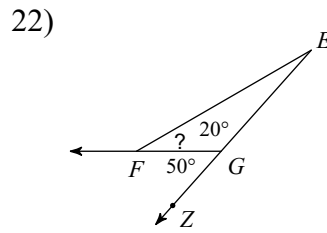
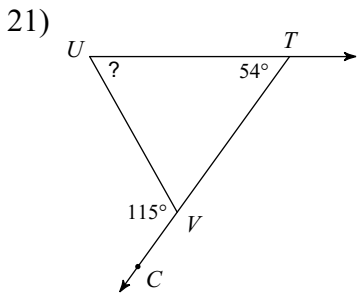


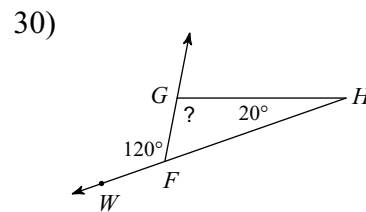
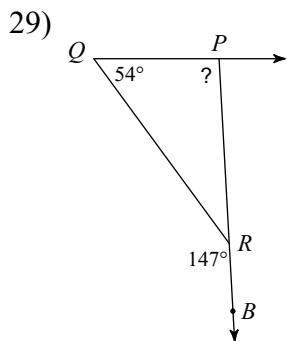
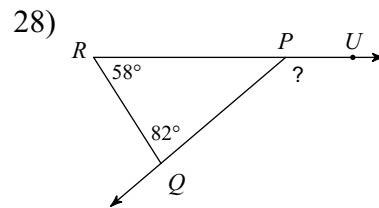
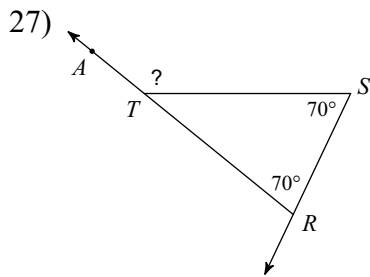
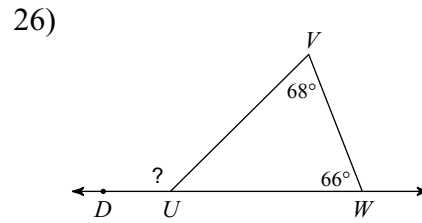
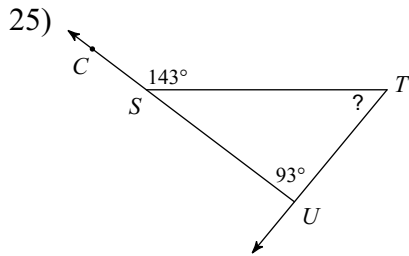
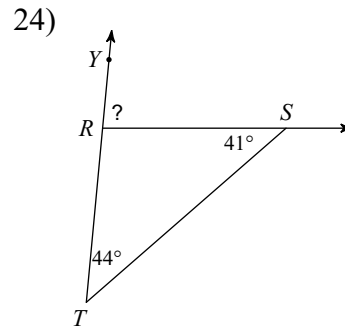
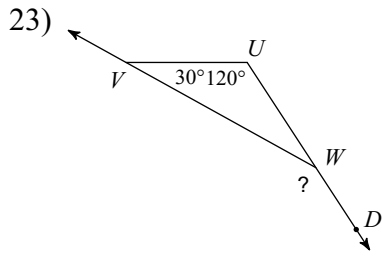
16)





**Find the measure of each angle indicated.**





## Answers to Triangles, Triangles & More Triangles! (ID: 1)

- |                 |                 |                 |                 |
|-----------------|-----------------|-----------------|-----------------|
| 1) $124^\circ$  | 2) $65^\circ$   | 3) $90^\circ$   | 4) $116^\circ$  |
| 5) $46^\circ$   | 6) $38^\circ$   | 7) $70^\circ$   | 8) $68^\circ$   |
| 9) $96^\circ$   | 10) $104^\circ$ | 11) $126^\circ$ | 12) $50^\circ$  |
| 13) $124^\circ$ | 14) $153^\circ$ | 15) $88^\circ$  | 16) $92^\circ$  |
| 17) $127^\circ$ | 18) $88^\circ$  | 19) $134^\circ$ | 20) $105^\circ$ |
| 21) $61^\circ$  | 22) $30^\circ$  | 23) $150^\circ$ | 24) $85^\circ$  |
| 25) $50^\circ$  | 26) $134^\circ$ | 27) $140^\circ$ | 28) $140^\circ$ |
| 29) $93^\circ$  | 30) $100^\circ$ |                 |                 |