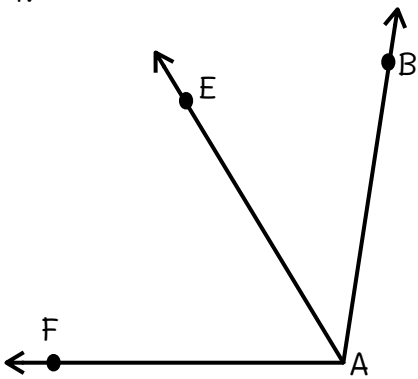


Find the missing angle.

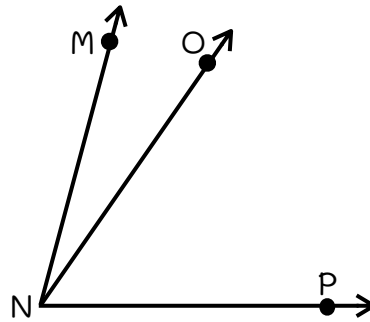
1.



$\angle EAB = 35^\circ$
 $\angle FAB = 105^\circ$
 $\angle FAE = ?$

Answer:

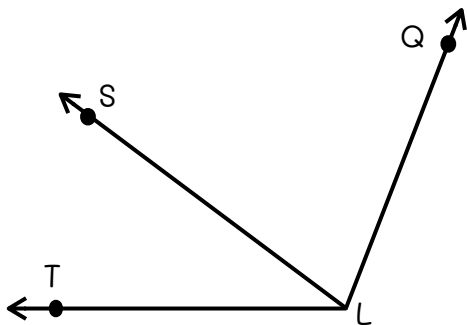
2.



$\angle PNM = 75^\circ$
 $\angle ONP = 50^\circ$
 $\angle MNO = ?$

Answer:

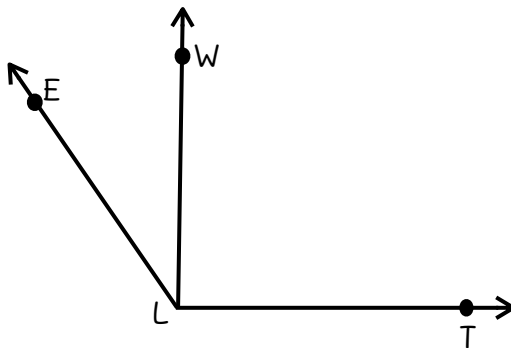
3.



$\angle SLT = 37^\circ$
 $\angle SLQ = 73^\circ$
 $\angle QLT = ?$

Answer:

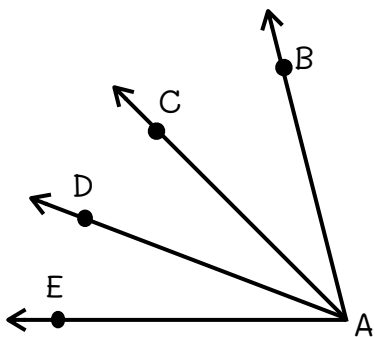
4.



$\angle WLT = 90^\circ$
 $\angle ELW = 37^\circ$
 $\angle ELT = ?$

Answer:

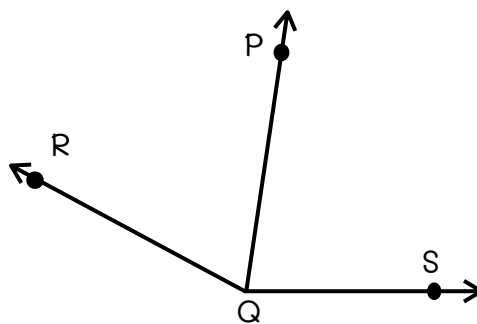
5.



$\angle EAD = 18^\circ$
 $\angle BAE = 67^\circ$
 $\angle BAC = 28^\circ$
 $\angle CAD = ?$

Answer:

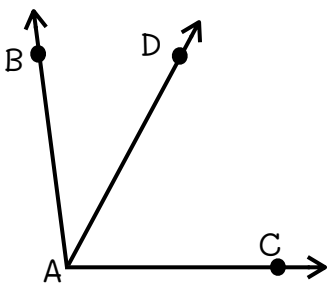
6.



$\angle PQR = 83^\circ$
 $\angle PQS = 79^\circ$
 $\angle RQS = ?$

Answer:

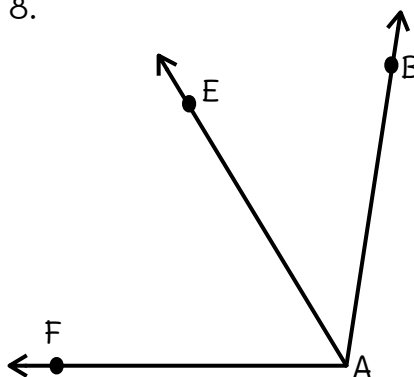
7.



$\angle DAC = 65^\circ$
 $\angle DAB = 27^\circ$
 $\angle BAC = ?$

Answer:

8.

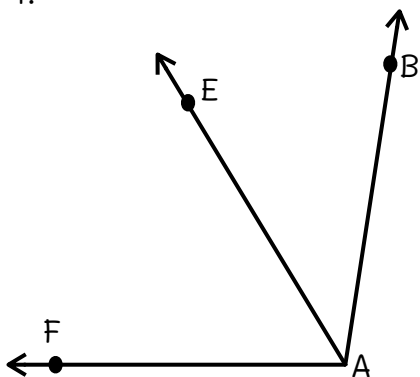


$\angle EAB = 35^\circ$
 $\angle FAB = 105^\circ$
 $\angle FAE = ?$

Answer:

ANSWER KEY

1.

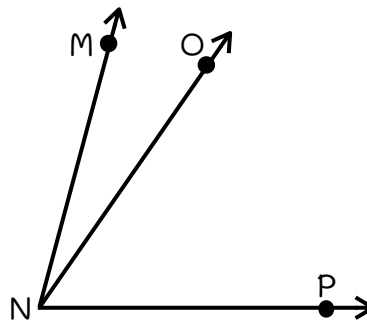


$\angle EAB = 35^\circ$
 $\angle FAB = 105^\circ$
 $\angle FAE = ?$

Answer:

$105^\circ - 35^\circ = 70^\circ$

2.

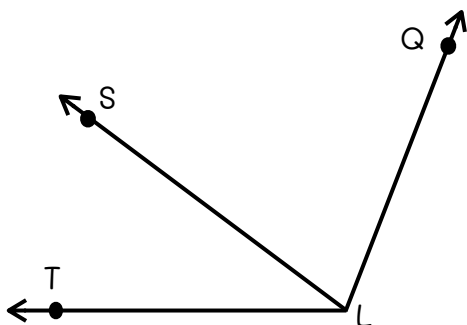


$\angle PNM = 75^\circ$
 $\angle ONP = 50^\circ$
 $\angle MNO = ?$

Answer:

$75^\circ - 50^\circ = 25^\circ$

3.

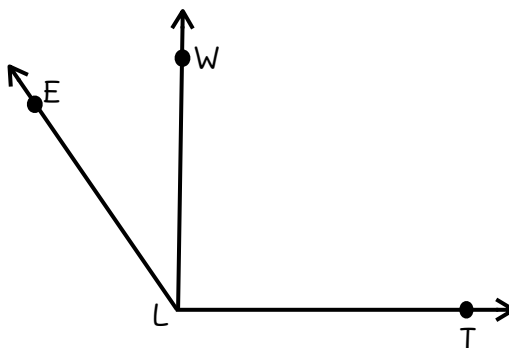


$\angle SLT = 37^\circ$
 $\angle SLQ = 73^\circ$
 $\angle QLT = ?$

Answer:

$37^\circ + 73^\circ = 110^\circ$

4.

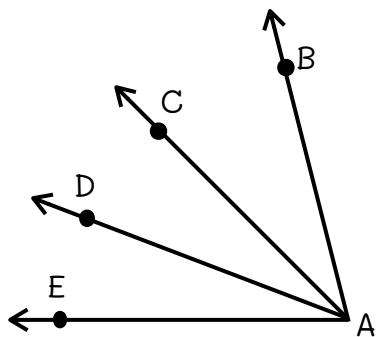


$\angle WLT = 90^\circ$
 $\angle ELW = 37^\circ$
 $\angle ELT = ?$

Answer:

$90^\circ + 37^\circ = 127^\circ$

5.

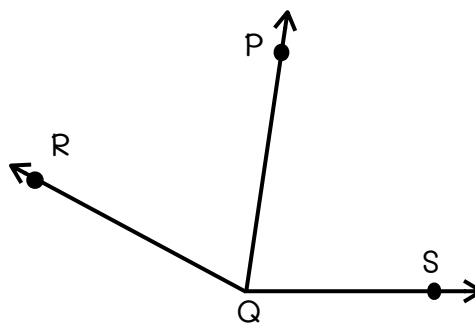


$\angle EAD = 18^\circ$
 $\angle BAE = 67^\circ$
 $\angle BAC = 28^\circ$
 $\angle CAD = ?$

Answer:

$67^\circ - 18^\circ - 28^\circ = 21^\circ$

6.

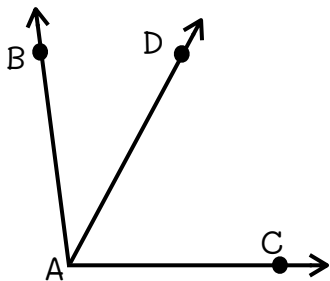


$\angle PQR = 83^\circ$
 $\angle PQS = 79^\circ$
 $\angle RQS = ?$

Answer:

$83^\circ + 79^\circ = 162^\circ$

7.

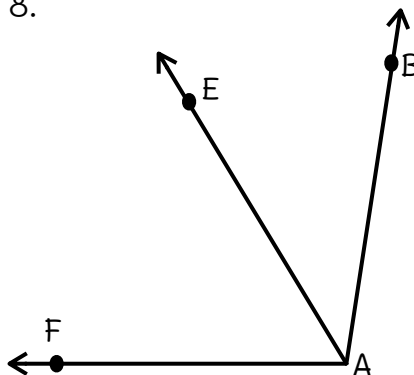


$\angle DAC = 65^\circ$
 $\angle DAB = 27^\circ$
 $\angle BAC = ?$

Answer:

$65^\circ + 27^\circ = 92^\circ$

8.



$\angle EAB = 35^\circ$
 $\angle FAB = 105^\circ$
 $\angle FAE = ?$

Answer:

$105^\circ - 35^\circ = 70^\circ$