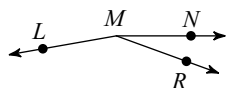


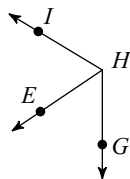
- 1) Find $m\angle RML$ if $m\angle NMR = 20^\circ$
and $m\angle NML = 170^\circ$.



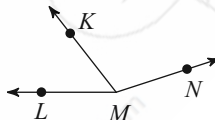
- 2) Find $m\angle IUT$ if $m\angle VUT = 167^\circ$
and $m\angle VUI = 145^\circ$.



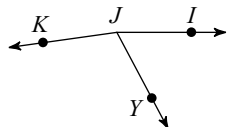
- 3) Find $m\angle GHE$ if $m\angle EHI = 65^\circ$
and $m\angle GHI = 121^\circ$.



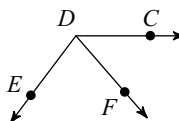
- 4) Find $m\angle LMK$ if $m\angle LMN = 162^\circ$
and $m\angle KMN = 110^\circ$.



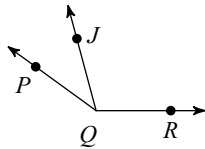
- 5) $m\angle IJY = 62^\circ$ and $m\angle IJK = 172^\circ$.
Find $m\angle YJK$.



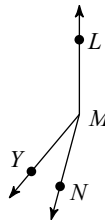
- 6) Find $m\angle CDF$ if $m\angle CDE = 127^\circ$
and $m\angle FDE = 78^\circ$.



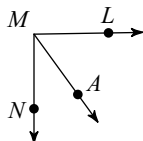
- 7) $m\angle JQR = 105^\circ$ and $m\angle PQR = 144^\circ$.
Find $m\angle PQJ$.



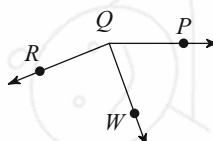
- 8) $m\angle NMY = 25^\circ$ and $m\angle NML = 165^\circ$.
Find $m\angle YML$.



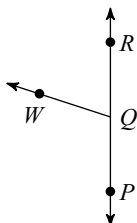
- 9) $m\angle LMN = 91^\circ$ and $m\angle AMN = 36^\circ$.
Find $m\angle LMA$.



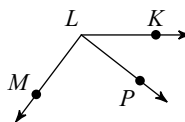
- 10) $m\angle WQR = 88^\circ$ and $m\angle PQR = 158^\circ$.
Find $m\angle PQW$.



- 11) Find $m\angle PQW$ if $m\angle PQR = 180^\circ$
and $m\angle WQR = 72^\circ$.



- 12) Find $m\angle PLM$ if $m\angle KLM = 127^\circ$
and $m\angle KLP = 38^\circ$.



Answers to

1) 150°

5) 110°

9) 55°

2) 22°

6) 49°

10) 70°

3) 56°

7) 39°

11) 108°

4) 52°

8) 140°

12) 89°

