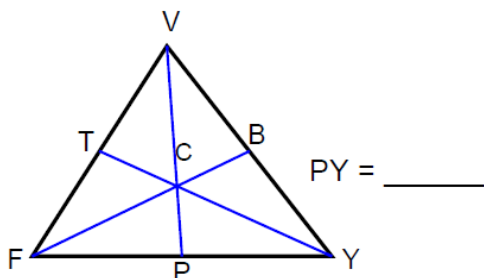


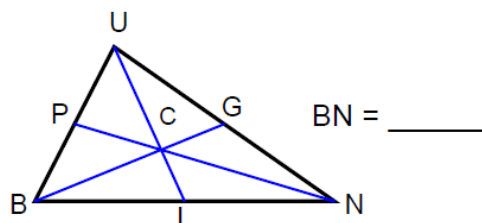
Medians of a triangle

Each triangle shows all three of its medians drawn.

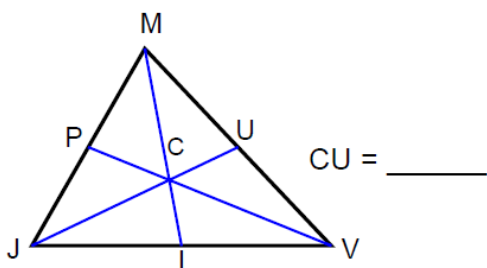
- 1) Find PY if FY = 16.82.



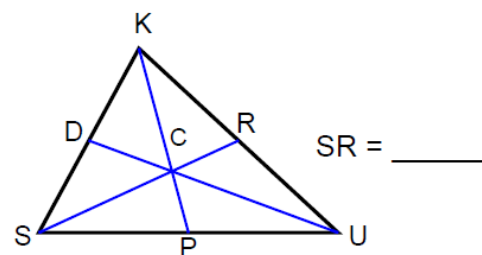
- 2) Find BN if LN = 16.51.



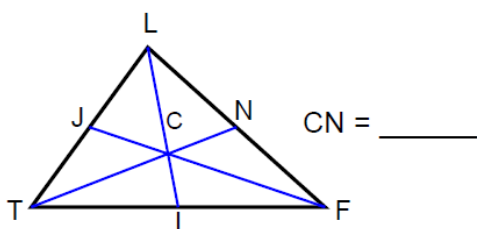
- 3) JU = 9.72. Find CU.



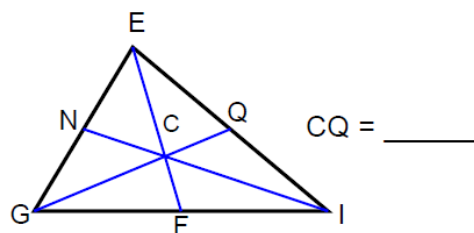
- 4) CR = 10.64. Find SR.



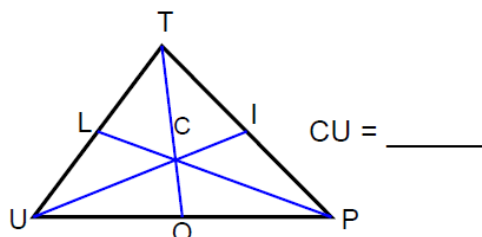
- 5) TN = 17.48. Find CN.



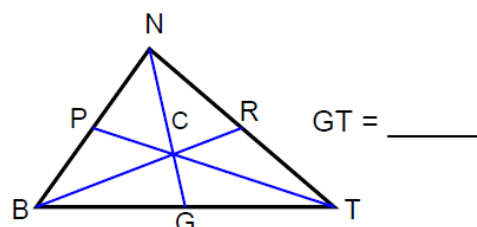
- 6) GQ = 13.26. Find CQ.



- 7) UI = 10.44. Find CU.



- 8) Find GT if BT = 4.05.





Answers

1. 16.82
2. 8.3
3. 3.24
4. 31.92
5. 5.8
6. 4.42
7. 6.96
8. 2