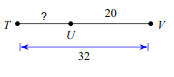
**H. Geometry Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Topic 4: Angle and Segment Addition HW Hour: \_\_\_\_\_\_\_\_**

1. TU = \_\_\_\_\_\_\_ 2. HI = \_\_\_\_\_\_\_\_

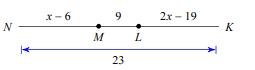


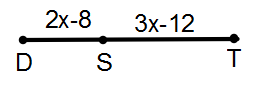
3. If DT = 60, find the value of x. 4. Find the value of x. Then find NM and LK.

Then find DS and DT. x = \_\_\_\_\_\_\_

x = \_\_\_\_\_\_ NM = \_\_\_\_\_\_\_\_

DS = \_\_\_\_\_\_ LK = \_\_\_\_\_\_\_

DT = \_\_\_\_\_\_

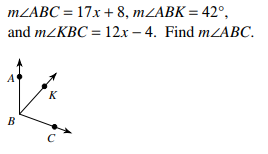


5. What is if 6. If , find



and ?



7. Solve for *x* if 8.



and .



