



$$\begin{aligned}
 AB &= 20 \\
 AK &= KB = 10 \\
 CD &= 13 \\
 CN &= ND = 6,5
 \end{aligned}$$

$$\begin{aligned}
 AN &= AD - ND = \\
 &= 8 - 6,5 = 1,5 \\
 NK &= AK - AN = \\
 &= 10 - 1,5 = 8,5
 \end{aligned}$$