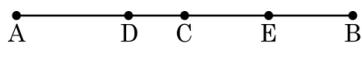


1. $\overline{AB} = 36\text{cm}$, $\overline{AC} = \frac{1}{2}\overline{AB}$, $\overline{AC} = 3\overline{DC}$, $\overline{CE} = \frac{1}{2}\overline{BC}$ 일 때, \overline{DE} 의 길이를 구하여라.



▶ 답: _____ cm