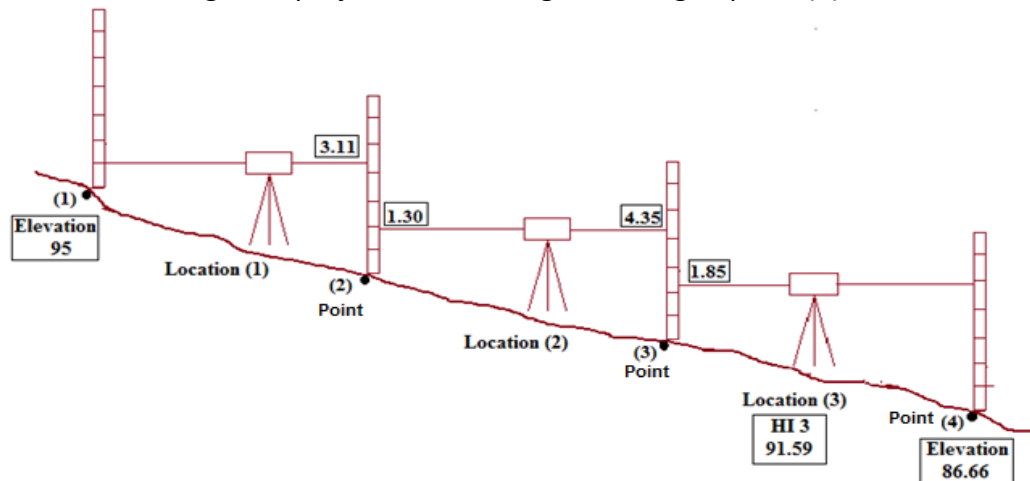


1. For the following level project. The backsight reading at point (1) is



- A. 3.11
 B. **0.9**
 C. 0.92
 d. 3.09
2. The station at P.C. of this curve is about :
- A. 15 + 00.00 m
 B. **28 + 69.75 m**
 C. 31 + 80.25 m
 D. 30 + 25.00
3. If the bearing of line AB is $N60^\circ W$ and the length is 100m, then the latitude and departure respectively of line AB will be
- A. +50 m, +86.6 m
 B. +86.6 m, -50 m
 C. **+50 m, -86.6 m**
 D. -50 m, +86.6 m