Parameter: Mean difference in anxiety symptom scores after psychotherapy: $\bar{X}_d = -14.8$

Sample N: 52 (number of persons, not measurements)

Sample SD: SD of difference scores: $s_d = 9.6$

Confidence Level: 90%  

Z value: ______

\[
\bar{X}_d \pm z \frac{s_d}{\sqrt{n}}
\]