**normalcdf** (finds the area between two z-score boundaries, by specifying `normalcdf(zLeft, zRight)`.

Press **2ND** and **VARS** to obtain the left screen; then select 2: `normalcdf` ENTER to obtain right screen.

Specify the z-scores for the left and right boundaries by separating with a comma.

If the situation is less than... use –99 as lower bound and z-score as upper bound.

If the situation is greater than... use z-score as lower bound and 99 as upper bound.

If the situation is between two values use smaller z-score as lower bound and larger z-score as upper bound.