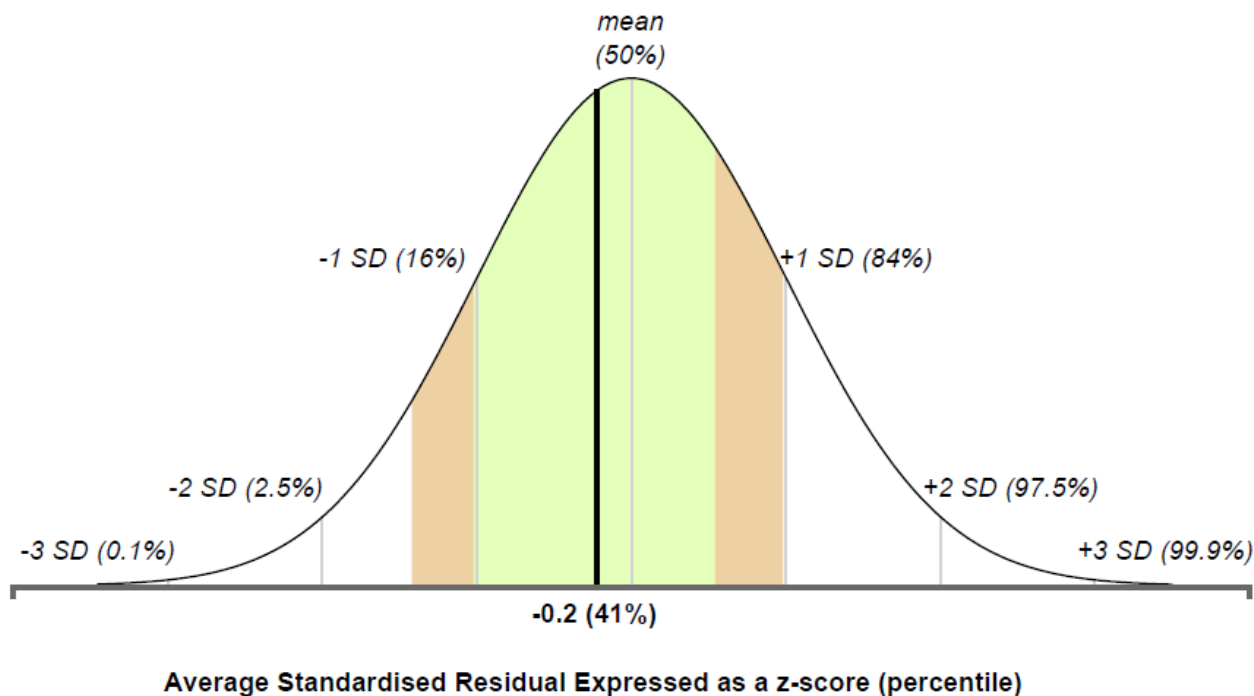


KEVIGS A Level VALUE ADDED ANALYSIS 2018

Chart 1.2. Value-Added Distribution Graph.



The background area is a *normal distribution graph* representing the distribution of the average value-added (standardised residual) scores. The black bar is the value-added score (average standardised residual) for KING EDWARD VI GRAMMAR SCHOOL. The width of the shaded areas represent confidence intervals for that value, the green area being 95% and the tan 99.7%. It represents data from a total of 179 results from your institution.

The chart above is produced as part of a wider report by the CEM centre at Durham University. The CEM centre provides the school with our value added analysis and works with a wide range of schools to analyse the relationship between GCSE outcomes and A Level results nationally. This data is then used to help the school set targets for students but also to provide us with a comprehensive analysis of outcomes.

The green/lime block is considered to be normal or expected outcomes anything outside of the tan lines is considered abnormal.