This document outlines how all objects in the TE/LE environment are scaled with regards to their page.

A TeachEasy digital lesson page has a defined aspect ratio of 16:9. All objects should scale accordingly, maintaining their proportions whilst increasing or decreasing their size.

**Graphics:** The size of a graphic is defined by its ‘start’ and ‘end’ points. These points define the minimum rectangle that confines the shape. Each point is defined as an X Y pair. Each value is a floating point number representing a proportion of the screen from 0.0 to 1.0.

**Video:** The size of a video is defined by its ‘start’ point and an ‘end’ X position. The start point is defined as an X Y pair of floating point numbers representing a proportion of the screen from 0.0 to 1.0. The ‘end’ X position is also a floating point proportion of the screen. The height of the video is then defined based on the resolution of the video file.

**Image:**

**Text:**

**Audio:**

**Answer Box:**

**Multiple Choice:**