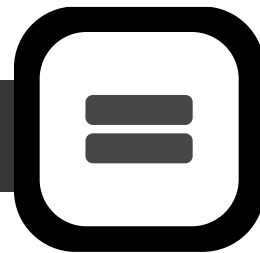


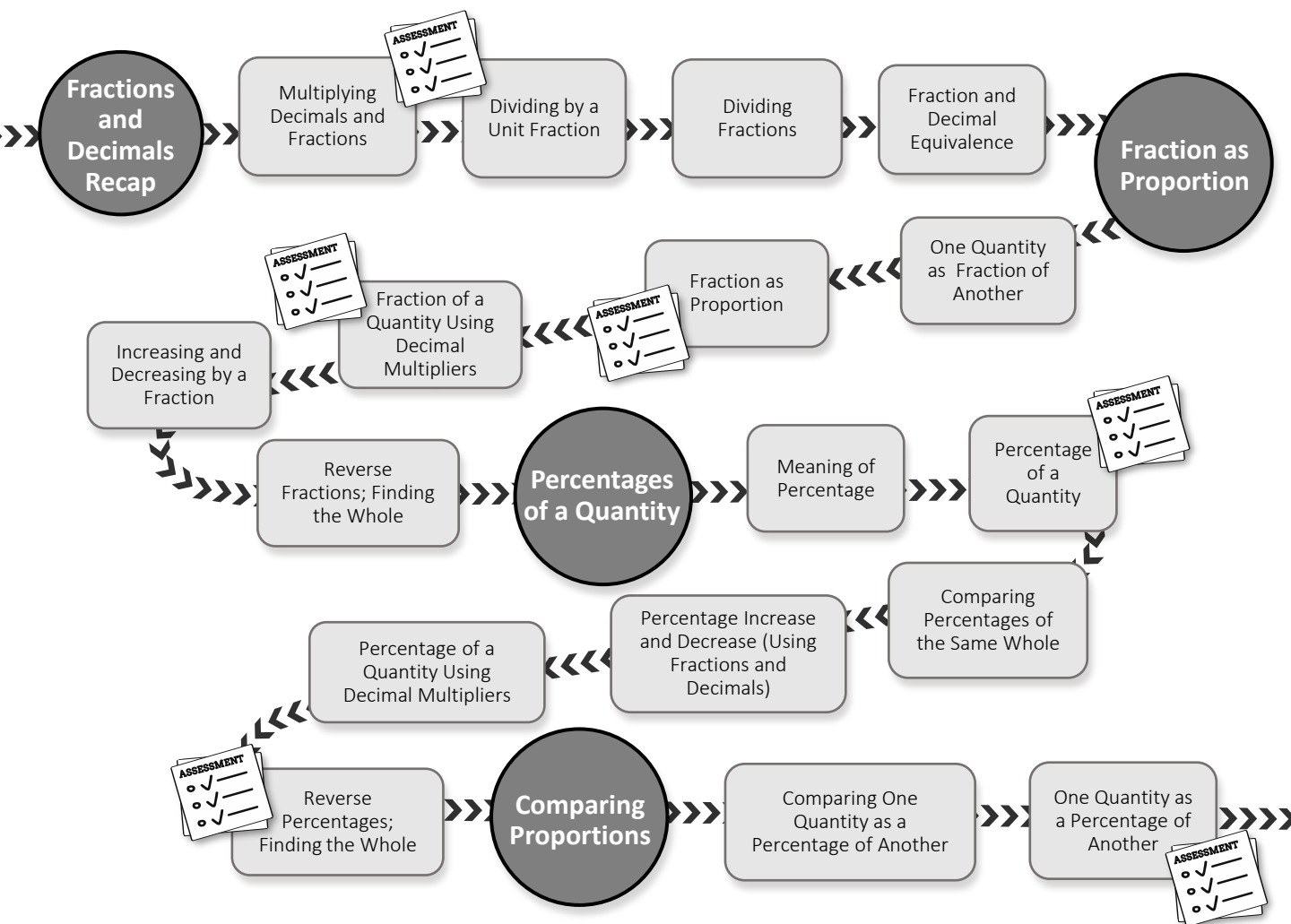
LEARNING JOURNEY MATHS



Fraction as Proportion

Year 8 Autumn Half Term 1

As a mathematician, it is important that we can select appropriate strategies and differentiate between the most and least effective of them. Some tools work best in certain situations, so this half term we will be switching focus from Fraction as Number (Year 7 Summer 1) to Fraction as Proportion. This allows us to bring together all of the concepts we've looked at so far and develop these skills into strategies to deal with complex fraction problems, as well as problems involving percentages.



TUDOR HABITS AND VALUES: You will build resilience and grit through persevering with problems, and by connecting concepts to establish effective strategies to solve those problems.

VOCABULARY
 Reciprocal
 Multiplier
 Percentage

Proportion
 Equivalent