Express GST

An old maths worksheet had a 'quick calculation trick' for working out the GST to add to the price of a product. The quick calculation said to multiply the GST exclusive price by 11/10.

Was this quick calculation for when GST was, 10%, 12.5% or 15%?

What would the fractions be for quick calculations for each GST value; 10%, 12.5% or 15%?