

31

0

A 32-bit register diagram. The top row shows the bit indices 31 and 0 at the far left and right respectively. Below these are two horizontal black lines representing the register's width. The upper line has 32 small tick marks along its length, labeled "value[31:0]" in large, bold, black font centered below it. The lower line has 33 small tick marks, with the first two being significantly taller than the others, representing the sign bit.

value[31:0]