


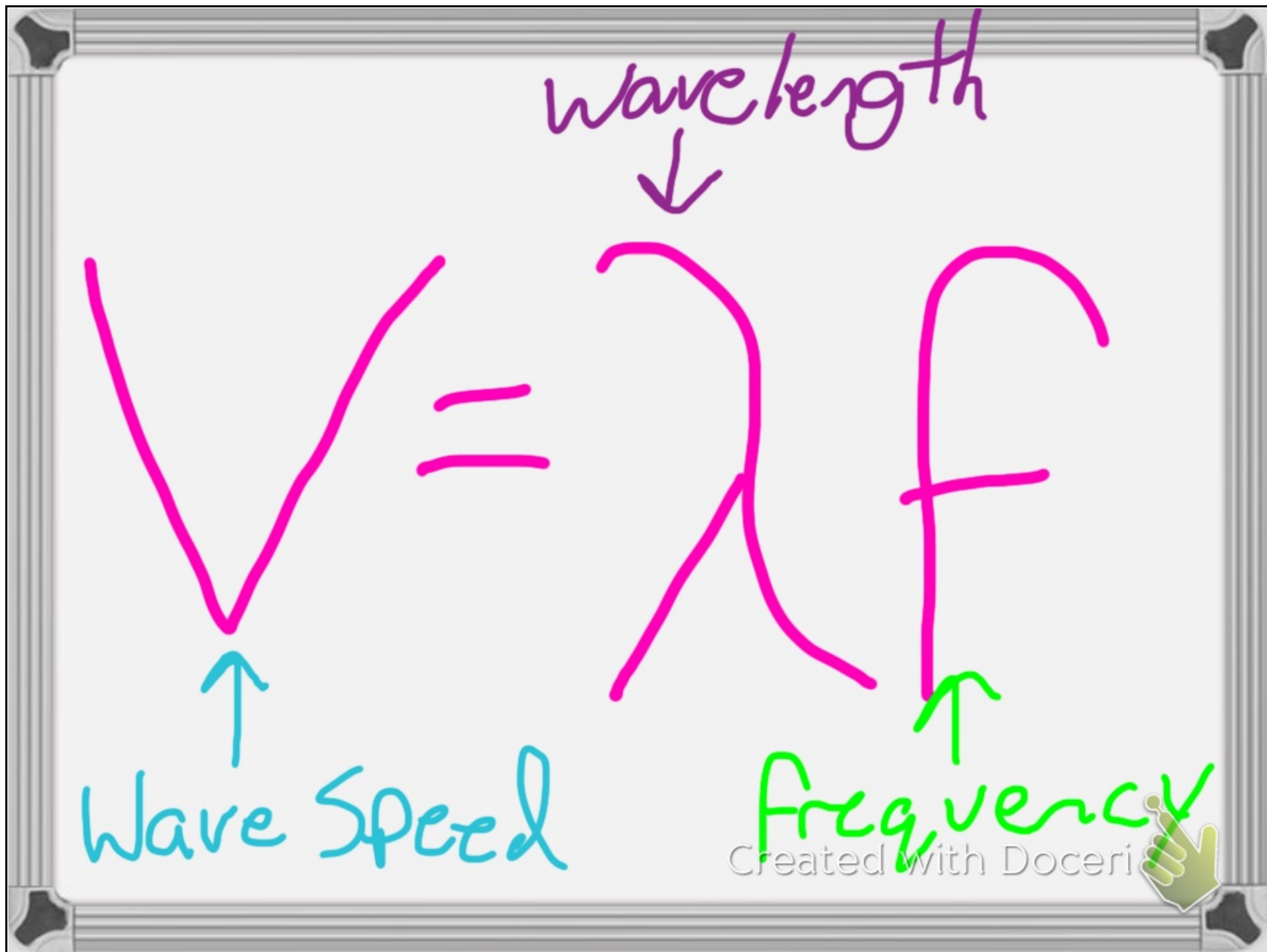
A whiteboard with a grey border and four black corner fasteners. The board contains handwritten text in black, red, and blue. At the top left, the equation  $T = 1/f$  is written in black. To its right, the equation  $f = 1/T$  is written in red. A blue checkmark is drawn below the equations. In the center, the word "Inverses" is written in large blue cursive. At the bottom right, the text "Created with Doceri" is written in grey, followed by a green hand icon pointing upwards.

$T = 1/f$        $f = 1/T$

✓

Inverses

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What is the speed of a wave with a freq. of 100 Hz and a wavelength of 20m

$\lambda = 20\text{m}$	$v = ?$	$v = \lambda f$	$v = \lambda f$	$v = 20 \cdot 100$	$v = 2000$
$f = 100\text{ Hz}$		Hi			$\frac{2000}{1}$

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