

## double\_sum\_wf<sup>4,23</sup>

$\forall n, m: \mathbb{N}, f: (\mathbb{N}_{<n} \rightarrow \mathbb{N}_{<m} \rightarrow \mathbb{Z}). \text{sum}(f(x,y) \mid x < n; y < m) \in \mathbb{Z}$