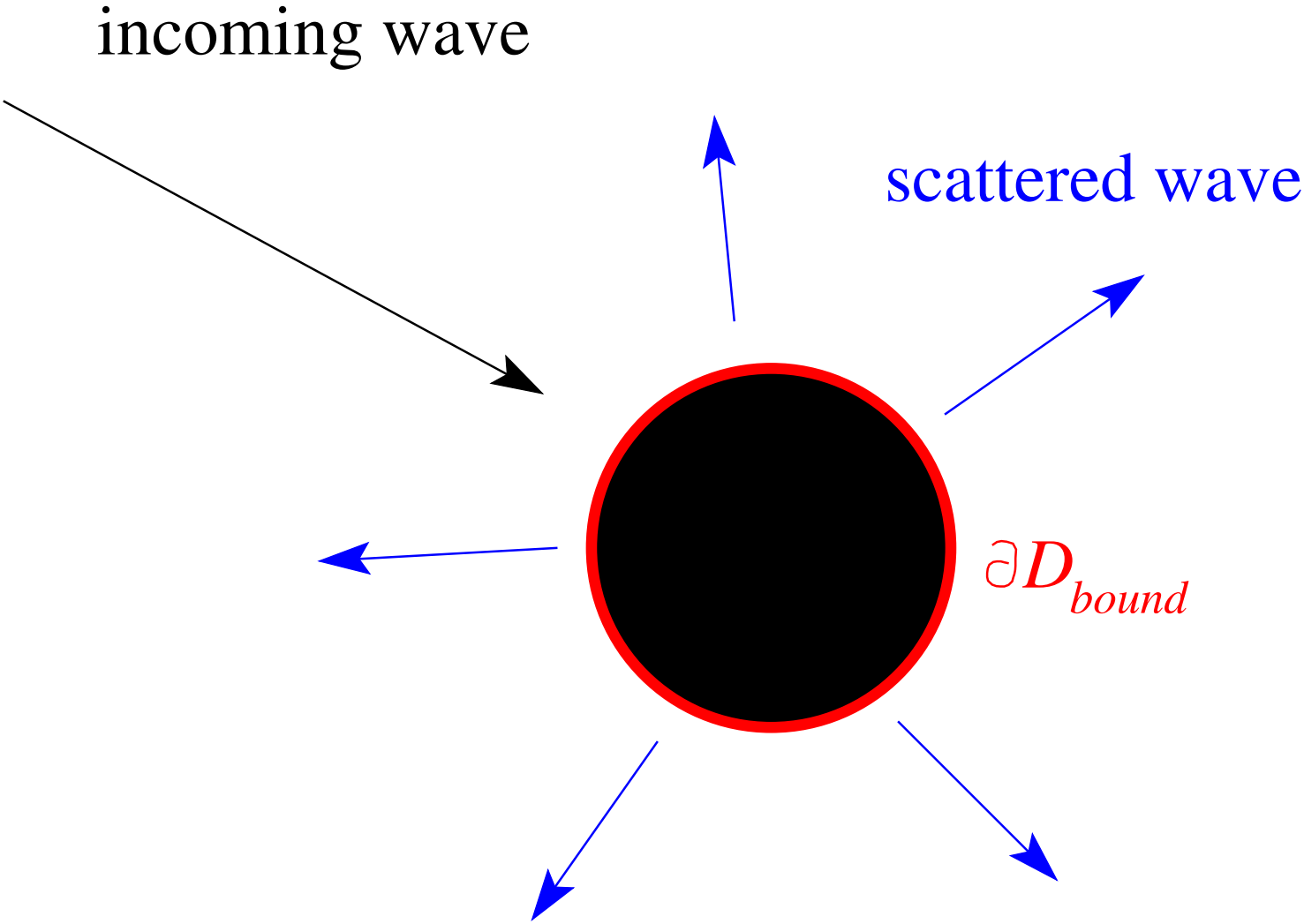
incoming wave
scattered wave
∂D_{bound}