



Figure 2.11: Global mean energy budget under present-day climate conditions. Numbers are magnitudes of the individual energy fluxes in W m⁻², adjusted within their uncertainty ranges to close the energy budgets. Numbers in parentheses attached to the energy fluxes cover the range of values in line with observational constraints. (Adapted from Wild et al., 2013.)

161 + 342 = 503 - 2 outside
vs. 84 + 20 + 398 = 502 - 3 inside
arrows

$$84 + 20 + 56 = 160 \\ \text{which } \approx \text{ incoming } 161 \text{ shortwave}$$