

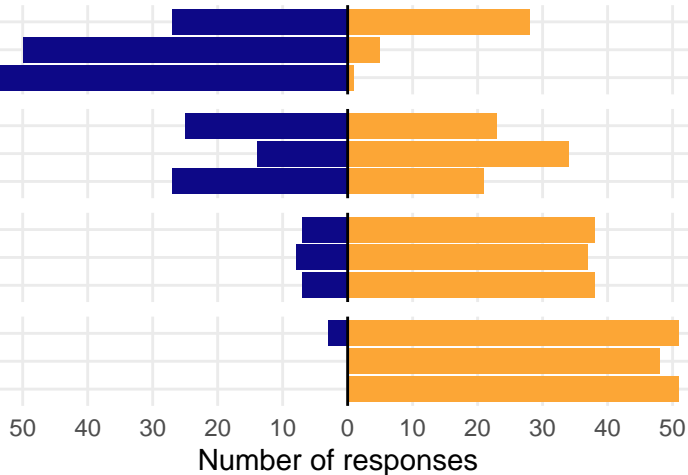
Answer



incorrect



correct



G1a: increasing

G1b: increasing and bounded above

G1c: increasing, bounded above, and has $u_4=16$

G2a: decreasing

G2b: decreasing and bounded below

G2c: decreasing, bounded below, and has $u_4=1$

G3a: increasing, and different from the examples above

G3b: not increasing

G3c: not increasing, and not decreasing

G4a: increasing

G4b: decreasing

G4c: neither increasing nor decreasing