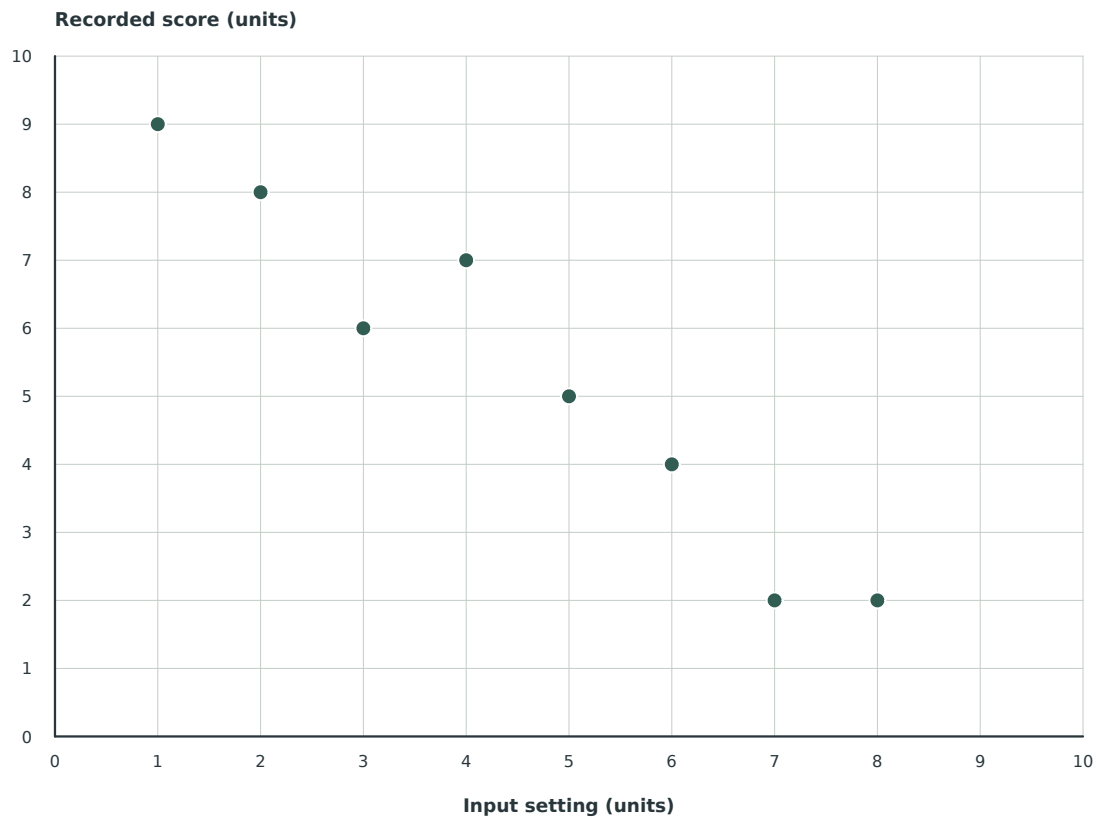


Falling paired values

Original fictional paired data. Plot each ordered pair once. Keep points unconnected; this exercise does not ask for a fitted line.

Pairs (input, score): (1, 9), (2, 8), (3, 6), (4, 7), (5, 5), (6, 4), (7, 2), (8, 2)



1. How many pairs? State the third pair. Eight pairs; the third pair is (3, 6).
2. Describe the overall linear pattern. negative association.
3. Does this plot prove a causal link? These are fictional observations. Association does not establish causation.

Original practice data / coordinate units, not ruler measurements / physical printing not tested