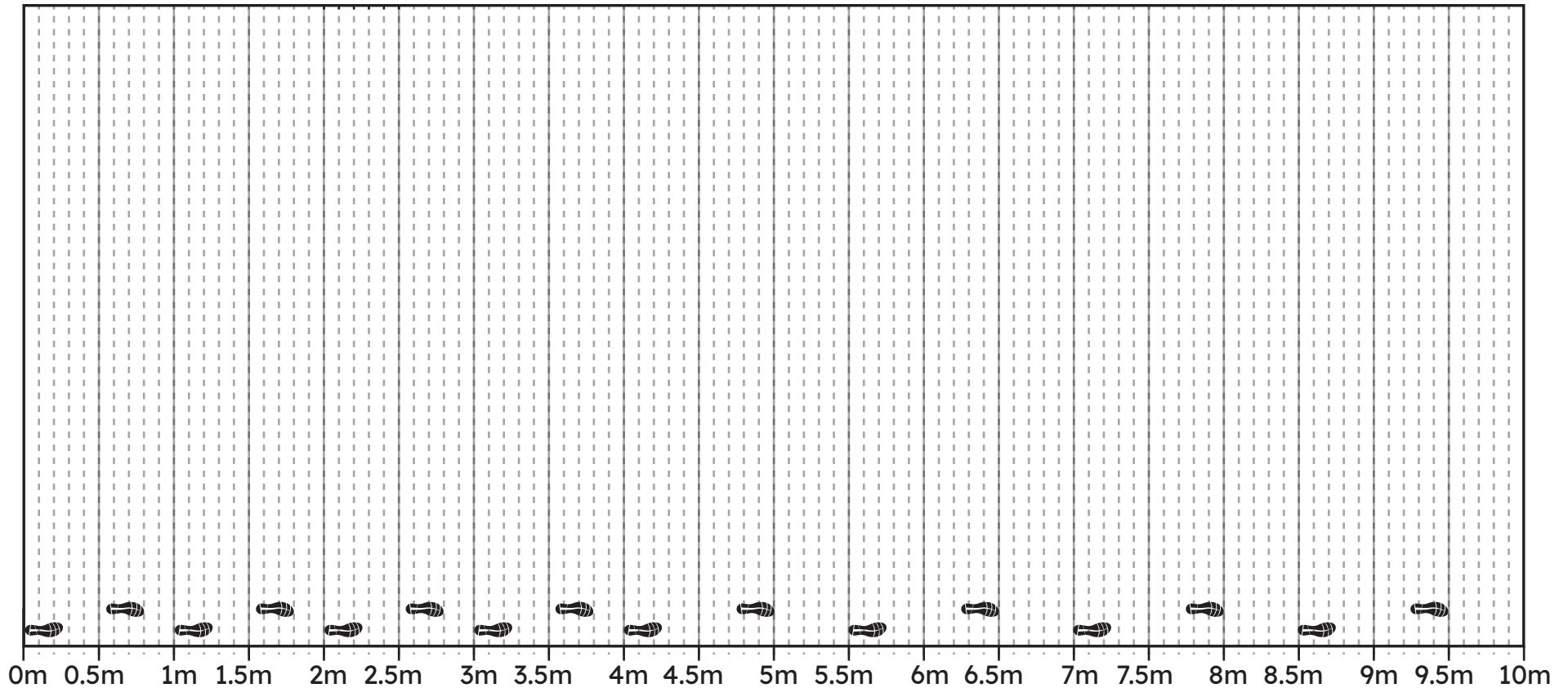


MAKE TRACKS

Analyse your own tracks to see what information you can deduce from them.

INSTRUCTIONS

- 1) Find a partner and go outside! You two will be making your own trackway.
- 2) Find an environment that will show your footprints (muddy, snowy, sandy) OR wet the soles of your shoes and run on a surface that will show your footprints.
- 3) Have both you and your partner walk for 5 metres, then run for 5 metres.
- 4) Record your footprints in the box below.



How did the speed at which you ran change the spacing between the tracks?

Who is taller? Who had more space between their footprints? What does this tell us?

Who weighs more? Can you tell from your footprints? Do your footprints give you any other clues as to who made them?
