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## ACTIVITY

Dinosaur footprints


Which set of footprints show this two-legged dinosaur walking or running?

Before we answer this question let us do an experiment of our own:

- Find a spot where you can safely run in a straight line a short distance. This can be 10 to 20 metres long.
- Pick two children to walk and run this distance while everyone else watches.
- Let the two children first walk the distance. Count how many steps it took for them to walk the distance.
- Now let the two children run the distance. Count how many steps it took for them to walk the distance.
- Fill in the chart:

Distance: $\qquad$ metres

|  | Number of Steps |
| :---: | :--- |
| Walking |  |


| Running |  |
| :--- | :--- |

What have you observed?

Let us look at the dinosaur footprints again.
Which set of footprints show the dinosaur walking or running?
Fill in the table:

Distance: 15 metres

|  | Number of <br> Footprints |
| :---: | :---: |
| A |  |
| B |  |

Dinosaur is walking in $\qquad$ .

Dinosaur is running in $\qquad$ .

