

Table 1 Details of Footwear Used In Research

Type Of Footwear	Size	Condition	Brand
Shoe	10	Used	Timberland
Trainer	9	Used	Adidas
Shoe	6	New	Unbranded
Boot	10	Used	Timberland
Trainer	10	Used	Reebok
Trainer	12 (Child)	Used	Nike
Trainer	1 (Child)	Used	Nike

Table 2. Measurements taken from an item of footwear using a digital calliper compared to a 3D scanned item of footwear measured using a tool in MeshLab.

Footwear Item	Digital Caliper Width mm	Digital Caliper Length mm	MeshLab Width mm	MeshLab Length mm	Difference Between the 2 width mm	Difference Between the 2 length mm
Nike	87.6	232.5	87.1	232.7	0.5	0.2
Nike	82.4	213.2	82.7	213.1	0.3	0.1