

Give It a Heave!

You need: a classmate

ACTIVITY

- Aroha was investigating record throws for a school project. She was surprised to find that someone had thrown an egg further than a javelin. Put the following records in order from longest to shortest. Discuss them with a classmate.

Cricket ball	121.39 m
Hammer (men)	86.74 m
Shot put (women's 4 kg)	22.64 m
Rolling pin	55.08 m
Egg	98.51 m
Shot put (men) indoor	22.67 m
Longest gridiron punt	98.36 m
Slingshot	437.13 m
A playing card	63.52 m
Longest gridiron pass	98.72 m
Discus (women's 1 kg)	76.80 m
Haggis	55.11 m
Catapult shot	415.00 m
Javelin (women's 600 g)	80.00 m
Discus (men's 2 kg)	74.08 m
Cowpat	80.81 m
Shot put (women) indoor	22.50 m
Flying disc	200.01 m
Boomerang	120.59 m
Javelin (men's 800 g)	98.48 m
Brick	55.01 m
Hammer (women)	69.58 m
Gumboot	63.98 m



- The following distances were measured at the Taihape Men's Gumboot-throwing Competition. All the measurements are in metres.

John	50.01	Brendan	38.63	Peter	32.19
Pare	49.73	Vince	44.72	Justin	44.93
Ian	48.32	Malcolm	48.35	Anaru	46.82
Ross	38.56	Wayne	46.57	Karl	50.36

The results need to be put in order from the longest to the shortest. Write the list in that order.