## Iuesday $16^{\text {th }}$ June 2020

## I am learning to reason about measuring

Today we would like you to test some theories about length.
I. A person's height is the same as the length of their outstretched arms.

Is this true? Test it! Explain your findings.
2. The total length of all of someone's fingers is the same as the length of one of their arms.

Is this true? Test it! Explain your findings.
3. The taller someone is, the further they can jump.

Is this true? Test it! Explain your findings.
4. The distance around someone's head is the same as the length of their foot.

Is this true? Test it! Explain your findings.
5. The greater the length of someone's foot, the longer their stride.

Is this true? Test it! Explain your findings.

