

At a stretch



Understand that a stretched elastic band exerts a force

Mina is stretching an elastic band.

- Draw red arrows to show which way she is pulling.
- Draw green arrows to show which way the elastic band is pulling.
- Describe what happens when you stretch an elastic band.



Don't let go suddenly when you stretch an elastic band.

Mina

Word-bank

expand

longer

pull

push

shorter

spring

stretch

thicker

thinner

Describe what happens when you stop stretching it.



 Plan an investigation to find out how much an elastic band can stretch.