

Record it!

Scientists record the results of their investigations in lots of different ways.

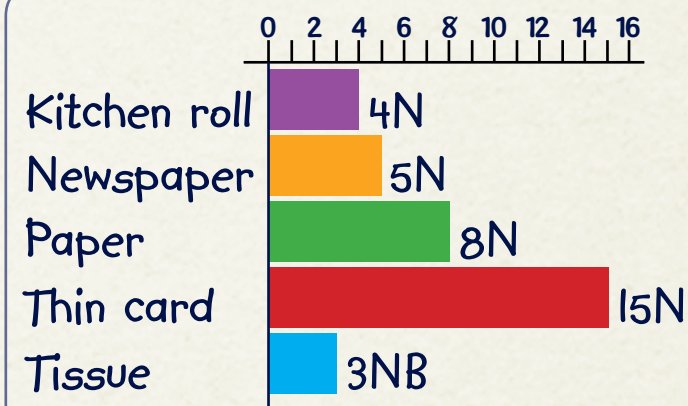
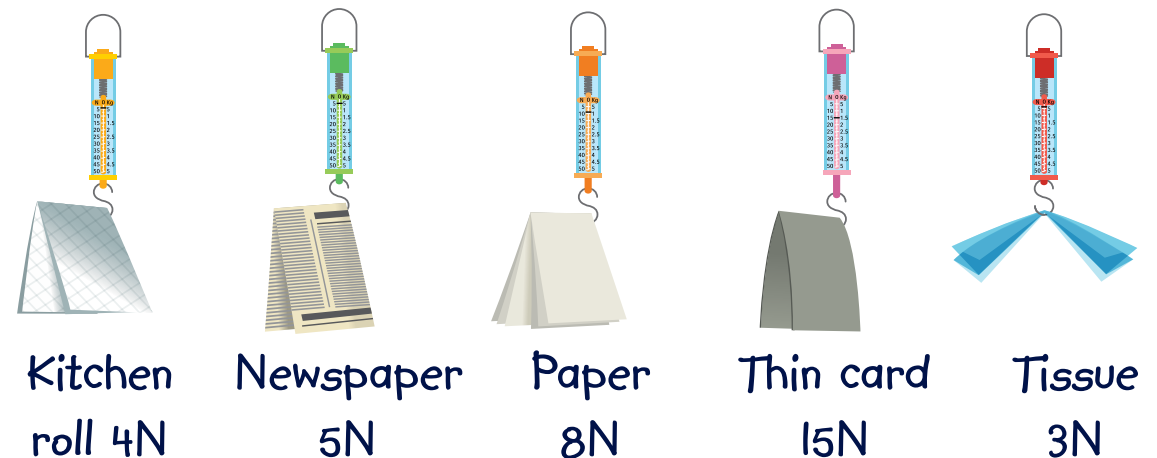
This scientist has been investigating the breaking strength of different types of materials but can't decide which is the best way to show what happened.

Scientists use Newton meters to measure breaking strength. You can too!



The question the scientist has been asked is: How much force does it take to break different materials?

Here are four possible ways the results could be recorded. Which way of recording results do you think is the best? Why?



Kitchen roll 4N
Newspaper 5N
Paper 8N
Thin card 15N
Tissue 3N

Materials	Force
Kitchen roll	4N
Newspaper	5N
Paper	8N
Thin card	15N
Tissue	3N