Getting Started

Modelling and Comparing Numbers

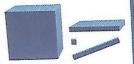
Monique read that it is healthy Healthy Walking to walk about 10 000 steps each day.

Monique and three of her friends counted their steps one day.

Name	Number of steps
Monique	7423
Patrick	8917
Marcus	6023
Anna	7447

You will need

base ten blocks



grid paper



How can Monique use models to show who is closest to 10 000 steps?



Monique's Model

I showed my number with a base ten block tower.

I started with the largest blocks.

I sketched my tower on graph paper.



top view	side view