## Places to Go

## You need $\backslash 1$ or 2 abacuses

## Activity One

a. What number is being shown on the abacus below?
b. Make this number on your abacus and then move only six rings to change it into the number that is 10 times larger.
c. Show half this new number on your abacus.

## Activity Two

Call this cube " 1 ".


Call this block " 10 ".


Call this block "100".

a. How big would a 1000 block be?
b. How big would a 100000 block be?
c. How big would a 1000000 (one million) block be?
2. A swimming pool is the volume of a 1000000000 (one billion) block. Give the length, width, and depth of the pool.

