Bits and Pieces

You need: counters or cubes, a classmate

1. There are 30 students in Hēmi's class. Half of them are boys.

   How many students are girls?

2. There are 28 vehicles in the car park. Three-quarters of them are white.
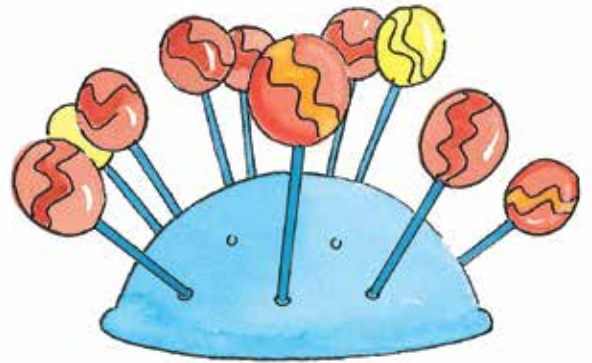

   How many are white?

3. An-Mei has 15 rugby player cards. 10 of the cards show All Blacks.
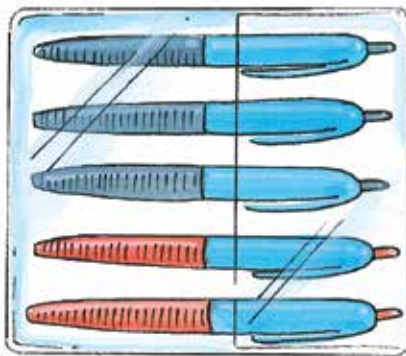

   What fraction of her cards show All Blacks?

4. Six out of every 10 Jollypops are liquorice.

   If you had 50 Jollypops, how many would be liquorice?

5. A packet of pens looks like this:

   a. How many packets would you need to get 35 pens?
   b. What fraction of the pens would be red?

6. When Mike and Gloria shared out their marbles, Mike got 12 marbles and Gloria got six.

   What fraction of the marbles did Mike get?