1 Decide which is the larger number in each pair:

a) 0.032 0.0032 b) 32.822 3.2822

c) 24.16534 24.16634 d) 0.2001 0.20003

1. Which is the smaller number in each pair:

a) 0.09 or 0.21 b) 0.002 or 0.0003

c) 0.102 or 0.08 d) 0.005 or 0.014108 ?

1. Write these numbers in order, smallest first:

a) 3.01 0.425 0.82 0.5214

b) 0.246 0.61 0.0098 0.01

1. Write down a number between

a) 0.34 and 0.8 b) 0.6 and 0.7

c) 13.8 and 13.9 d) 4.67 and 4.68

5 Using the cards

**2**

**0**

**3**

* How many different decimal numbers can you make?
* Write your numbers in order, smallest first?
* How can you tell if you have them all?