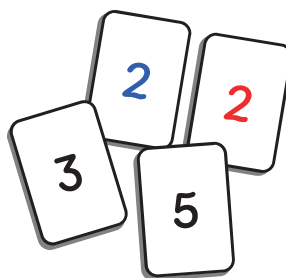


# Using Place Value

## Lesson 5

### In Focus

How many 4-digit numbers can be formed using these four digit cards?



### Let's Learn

1



made **2** **2** **3** **5**.



**2** stands for 2000.

**2** stands for 200.

**3** stands for 30.

**5** stands for 5.

2



made **5** **3** **2** **2** and **5** **2** **3** **2**.

In **5** **3** **2** **2**, **3** stands for 300.



In **5** **2** **3** **2**, **3** stands for 30.



3



made **5** **2** **2** **3**.

**5** is in the thousands place.



It stands for 5000.



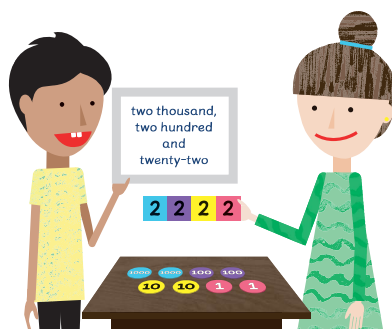


## Activity Time

Work in pairs.

- ① Use  to show a 4-digit number.
- ② Get your partner to use  to show you the number and tell you what number each digit stands for.
- ③ Write the number in words.

What you need:



There is a digit 2 in the thousands place. It stands for 2000.

- ④ Switch roles and repeat ① to ③.

## Guided Practice



$$3522 = 3000 + 500 + 20 + 2$$



$$3225 = \square + \square + \square + \square$$



$$3252 = \square + \square + \square + \square$$

In each number,

- (a) which digit is in the hundreds place?
- (b) what number does the digit 5 stand for?