

**Number
Readiness Tasks**

Number Relationships and Place Value

1. a) Use the table. How many people speak each language?

Languages	Number of People in Canada who Spoke each Language in 2016
Atikamekw	6600
Blackfoot	5565
Salish languages	5620
Stoney	3665
Iroquoian languages	2715
Mohawk	2350
Michif	1170

Adapted from Statistics Canada 2016 Census.

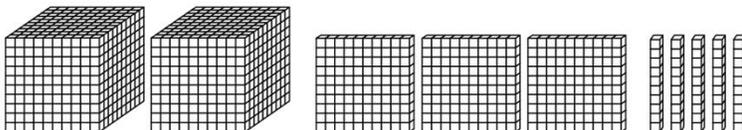
- Atikamekw
6600
- Michif
1170
- Blackfoot
5565
- Stoney
3665

b) Order the numbers in part a) from least to greatest.

1170, 3665, 5565, 6600

2. Represent the number of people who speak Mohawk in two ways.
Use base ten blocks for one way.

**Sample answers: 2350 is 2 thousands, 3 hundreds, 5 tens;
2000 + 300 + 50; two thousand three hundred fifty**



**Number Relationships and Place
Value (cont'd)**

3. About how many more people speak Salish languages than Iroquoian languages?
Show how you know.

Salish: 5620

Iroquoian: 2715

Sample answers:

approximately: $6000 - 3000 = 3000$

approximately: $5000 - 2000 = 3000$

4. Find several languages that, together, are spoken by about 10 000 people.
Show your thinking.

Sample answer:

Stoney: 3665 (about 4000)

Mohawk: 2350 (about 2000)

Michif: 1170 (about 1000)

Iroquoian: 2715 (about 3000)

$4000 + 2000 + 1000 + 3000 = 10\ 000$

**Number
Readiness Tasks**

Number Relationships and Place Value (cont'd)

Readiness Question	Grade 4 Concept	Grade 5 Concept	<i>Mathology 4</i>
<p>1. a) Use the table. How many people speak each language?</p> <ul style="list-style-type: none"> • Atikamekw • Blackfoot • Michif • Stoney <p>b) Order the numbers in part a) from least to greatest.</p>	Comparing and ordering numbers to 10 000.	Comparing and ordering numbers to 1 000 000.	Lesson 4: Number Relationships and Place Value: Comparing and Ordering Numbers
<p>2. Represent the number of people who speak Mohawk in two ways. Use base ten blocks for one way.</p>	Representing and describing numbers to 10 000.	Representing and describing numbers to 1 000 000.	Lesson 1: Number Relationships and Place Value: Representing Numbers to 10 000
<p>3. About how many more people speak Salish languages than Iroquoian languages? Show how you know.</p>	Estimating differences of numbers to 10 000.	Using estimation to solve problems.	Lesson 3: Number Relationships and Place Value: Estimating and Rounding Numbers
<p>4. Find several languages that, together, are spoken by about 10 000 people. Show how you know.</p>	Composing and decomposing numbers to 10 000.	Understanding place value to 1 000 000.	Lesson 2: Number Relationships and Place Value: Composing and Decomposing Larger Numbers