

Skw'exyá:m (skweh-hyam) Counting Numbers



Translations by: Jonny Shaw Written by: Tasheena Boulier Illustrated by: Rebekah Brackett

Number words emphasize interrelationships between language, culture and quantitative reasoning. Throughout history and across the globe, we see a great variety of number systems with different bases, with or without positional notation. Halq'eméylem language reveals a number system unlike any other: Sto:lo people use different number words depending on what is being counted. People, animals, trees, rocks – they each are counted using different words for numbers.

In this booklet, we explore counting numbers. On the following pages, you will find numbers from 1 to 12. Luckily, the richness of Halq'eméylem numerical vocabulary is balanced out by the simplicity of the overall structure as the entire number system is strictly decimal. One only needs to learn the words for numbers from 1 to 10 and multiples of 10 in order to compose any other number up to 100.

Equipped with this booklet and the fact that "and" is "qas te", we have:

16 = 10 and 6 = ó:pel qas te isá:le 29 = 20 and 9 = ts'kw'éx qas te tú:xw

Now it's your turn to count.

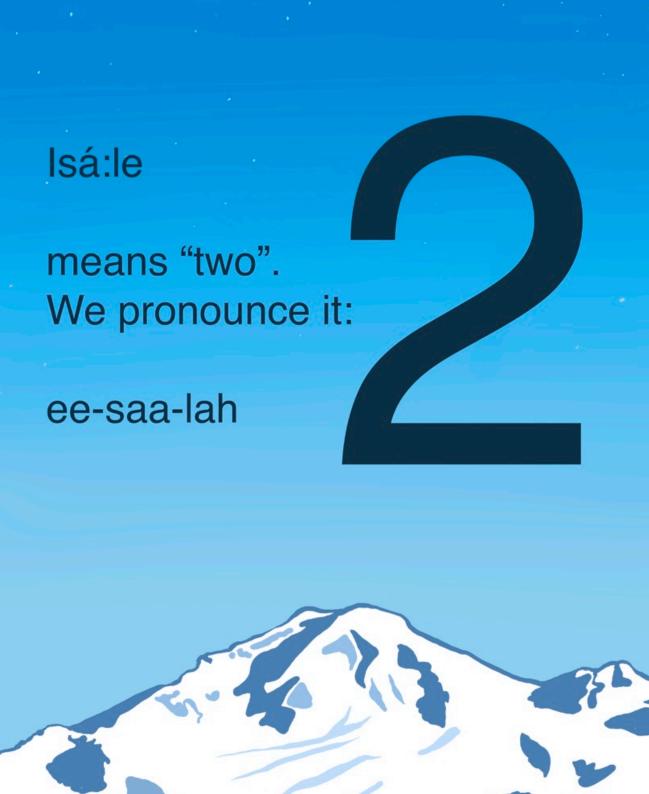
Kw'xat tset cha xwela te ó:pel We are going to count to ten.

Léts'e

means "one". We pronounce it:

lets-ah

Cheam Range, Chilliwack, BC



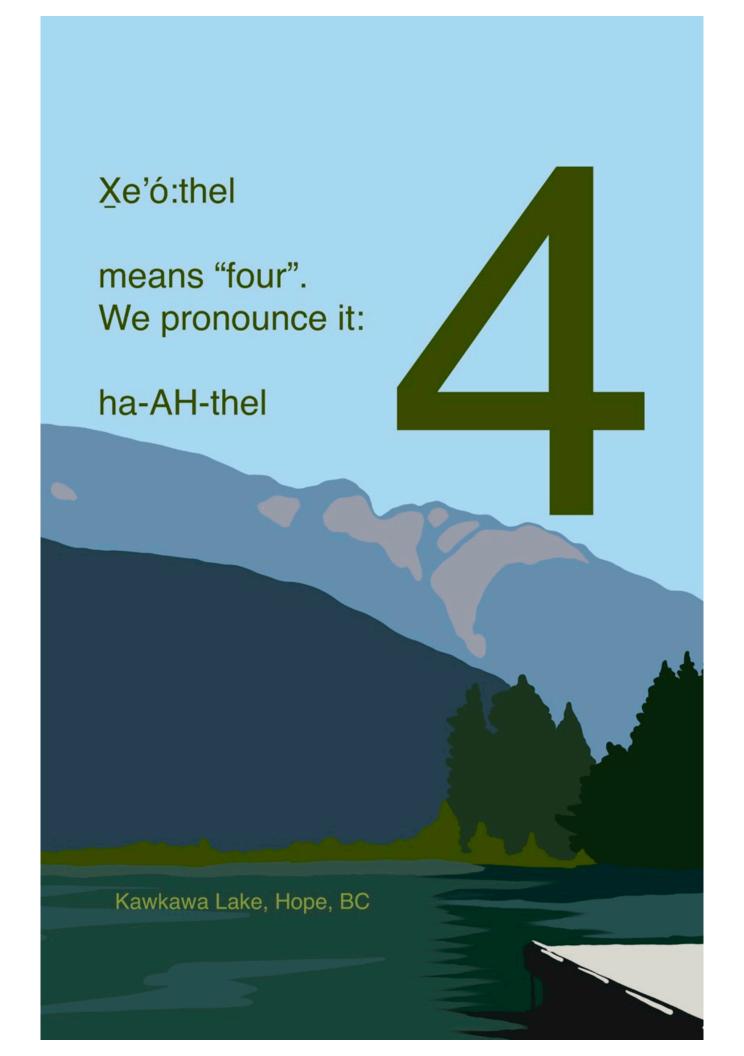
Mt. Baker, Washington

Lhí:xw

means "three". We pronounce it:

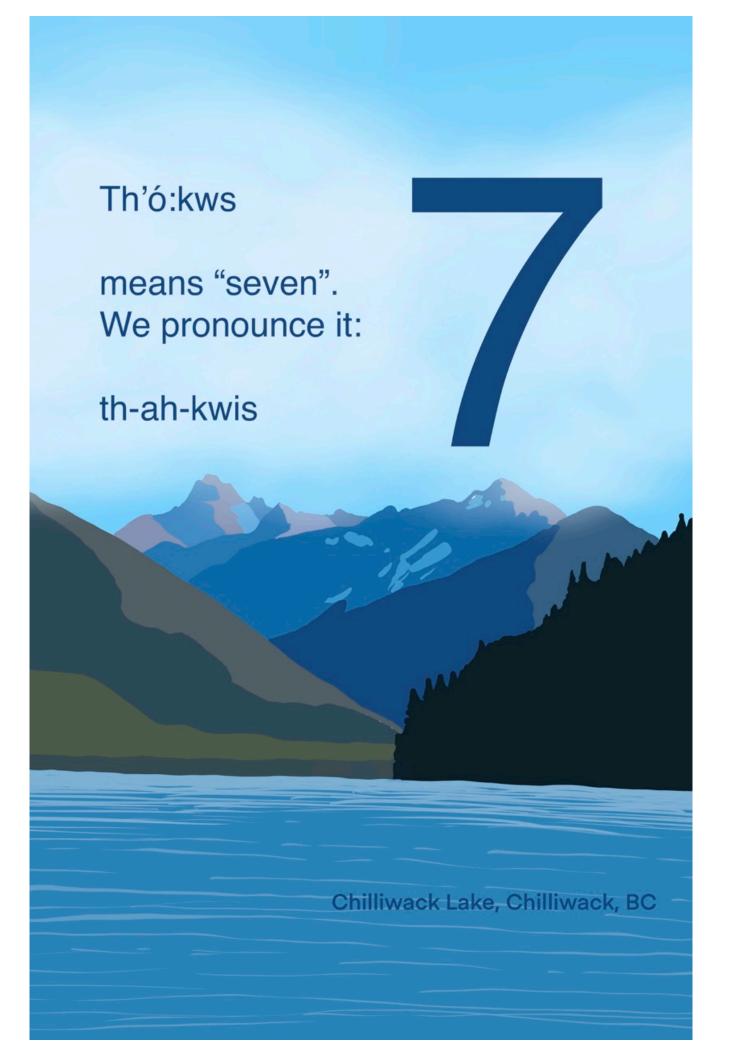
Ihee-hoo

Jones Lake, Chilliwack, BC





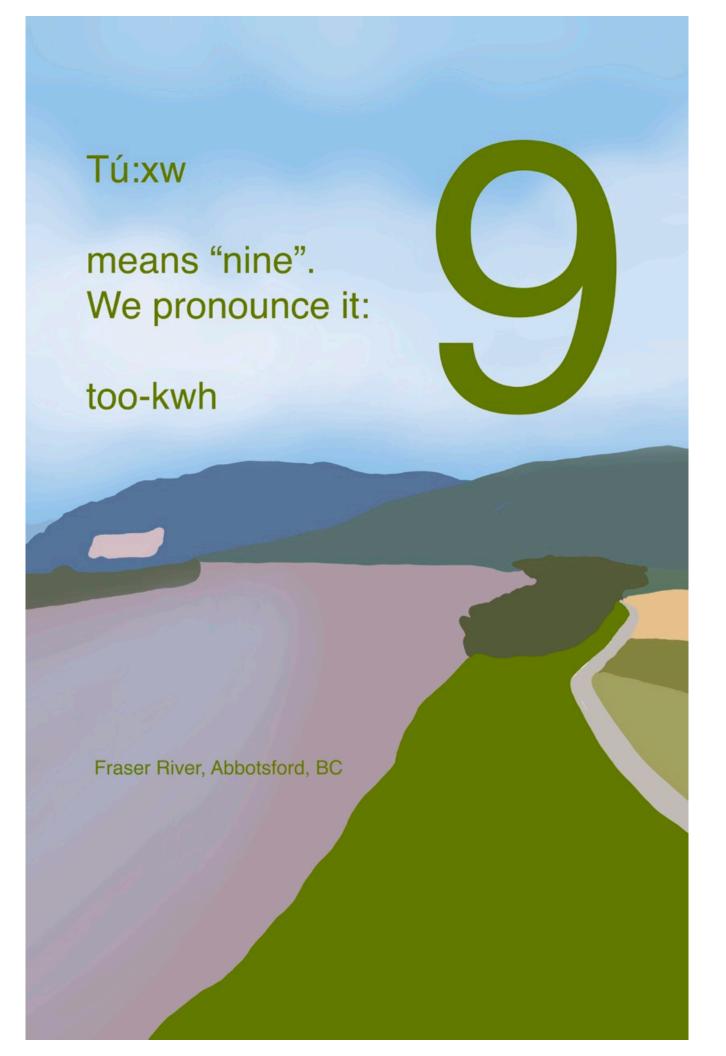




Tqá:tsa

means "eight". We pronounce it:

te-caat-sah



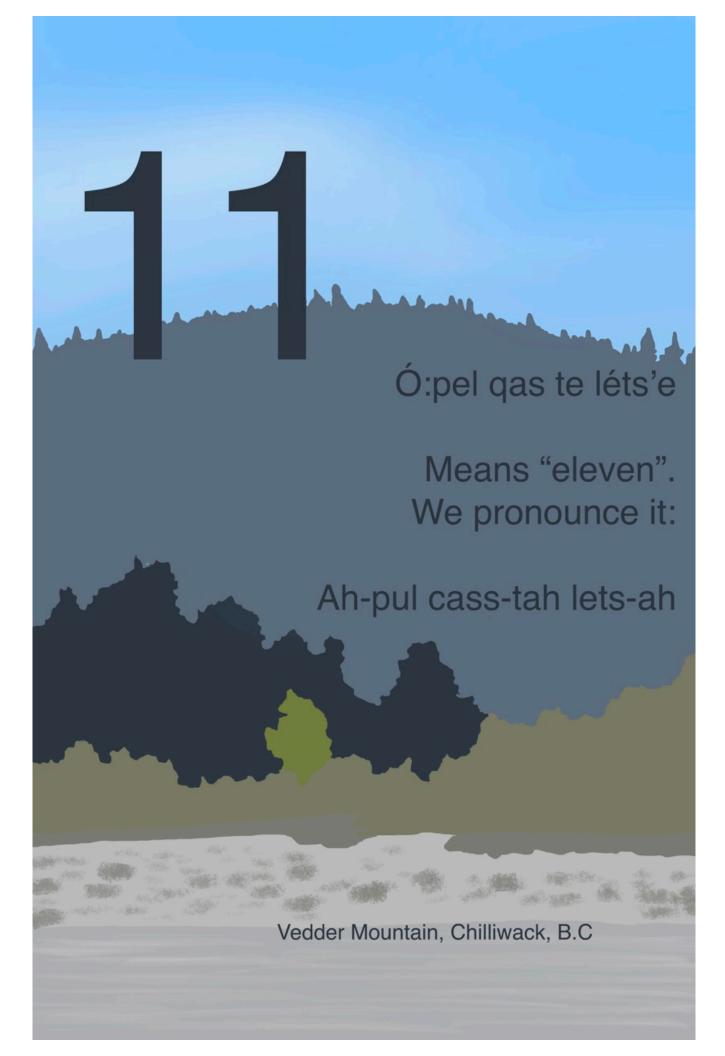
10

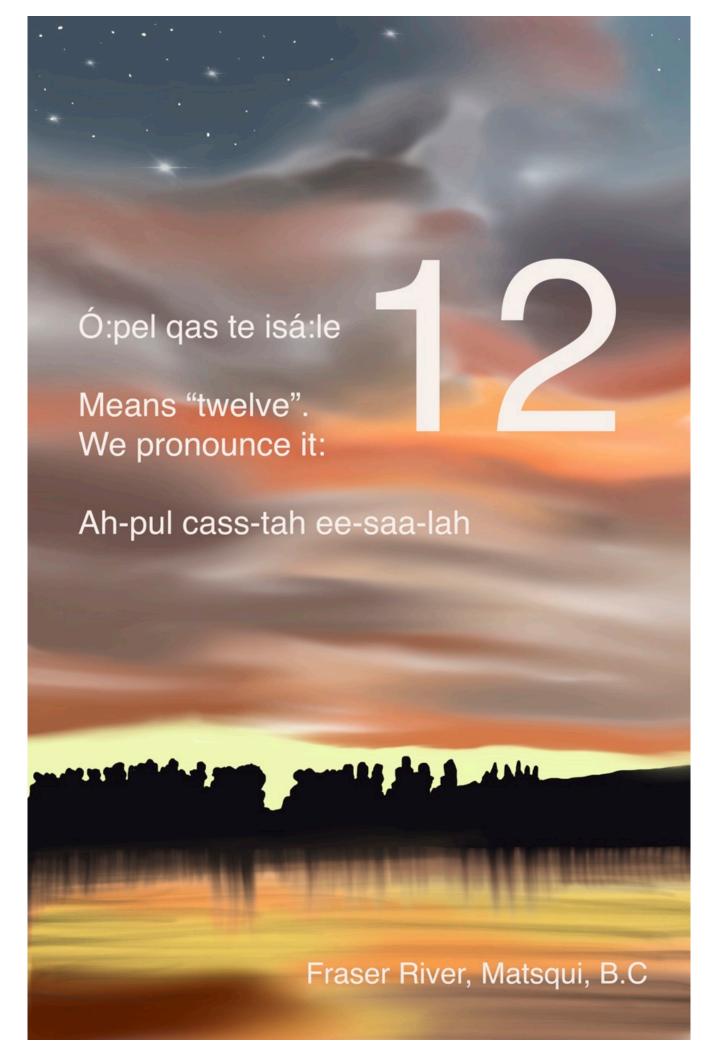
Ó:pel

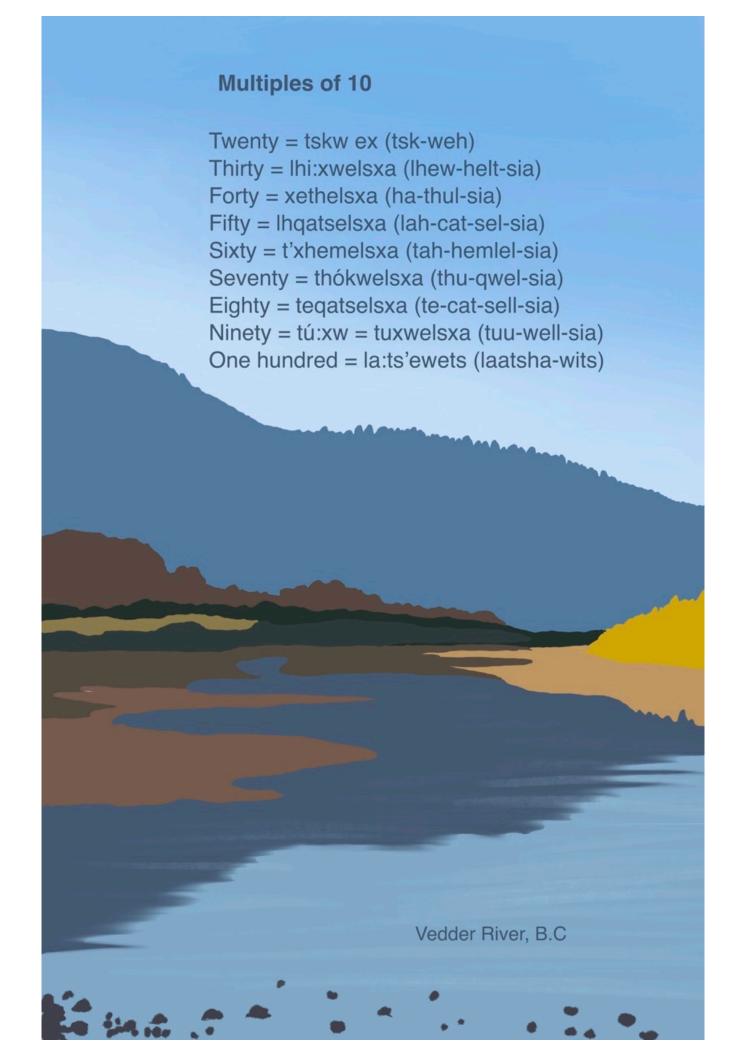
means "ten". We pronounce it:

ah-pul

Harrison River, Harrison Mills, BC







Jonny Shaw is Stó:lō (Chéam First Nation). He grew up in Chilliwack, BC. Jonny is a self-taught artist. His Grandmother is one of the last fluent speakers of the Halq'eméylem language. Jonny teaches beginners Halq'eméylem.

Tasheena Boulier is a student at the University of the Fraser Valley. She was born in Sts'ailes (Chehalis) First Nation. She is working towards of Bachelor of Social Work. She lives in Chilliwack with her husband. She was taught Halq'eméylem in her native pre-school. Her grandmother, Elizabeth Phillips is one of the last fluent Halq'eméylem speakers.

Rebekah Brackett has a Bachelor of Fine Arts from the University of the Fraser Valley. She is an artist who currently resides in Abbotsford, BC with her husband. Rebekah belongs to the Piikani Nation in Alberta, Canada. Rebekah is currently learning Halq'eméylem and Siksikà (Blackfoot).

The creation of this booklet was partially supported by the University of the Fraser Valley.

