

Lesson 1 • The number 1

Learning objectives

Children will:

- identify the numeral 1 and the word one.
- recognize groups of 1.
- write the numeral 1.

Common Core State Standards

Counting & Cardinality

Know number names and the count sequence.

K.CC.A.3 Write numbers from 0 to 20. Represent a number of objects with a written numeral 0–20 (with 0 representing a count of no objects).

Count to tell the number of objects.

K.CC.B.4 Understand the relationship between numbers and quantities; connect counting to cardinality.

Compare numbers.

K.CC.C.7 Compare two numbers between 1 and 10 presented as written numerals.

Key vocabulary

1, one, number, word, count, counting, match, different

ESL/ELL

The letter l and the numeral 1 can be confusing as they look similar. Be sure to differentiate for students the difference between the two. When writing one or the other for students make it clear which one is being used.

Classroom activities

Make it!

Use a variety of materials to create the numeral 1.

- Mold it out of playdough.
- Write it with paint, crayons or markers.
- Use glue and sand to make the number 1 on paper.

Collage

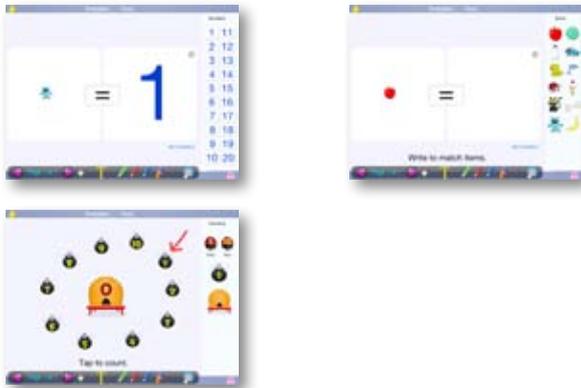
Provide students with a piece of paper that has a large numeral 1 in the middle.

- Trace over the numeral with pencils or crayons.
- Find pictures of single things to cut out of magazines and glue on.
- Gather natural materials such as twigs and leaves. Tape on one of each.

Mathseeds Lesson sequence	TEACH Content and skills	PRACTICE Children will:	APPLY
<i>Animated Lesson:</i> Recognize and count	Introduce the word <i>one</i> and the numeral 1. Counting starts with 1. Recognize groups of 1. Songs: <i>1, 2, 3, 4, 5</i> and <i>There is Only One of You</i>	identify the numeral 1 and recognize groups of 1. Understand that <i>one</i> is the beginning of the counting sequence.	Worksheet 1 Counting
<i>Write:</i> Number Dot to Dot	Reinforce correct formation of the numeral 1.	write the numeral 1.	Worksheet 2 Handwriting
<i>Find:</i> Butterflies, Clownfish, Number Grid, Number Word Clouds, Flowers, Ice the Cakes	Visual discrimination: identify the numeral 1 and the word <i>one</i> .	select the numeral 1 from amongst other numerals. Select the word <i>one</i> from amongst other number words.	Worksheet 3 Number sense
<i>Count:</i> Find the Match, Odd One Out	Counting skills: recognize the numeral 1, the word <i>one</i> and images of 1. Match pictures of items.	match the numeral, word and image cards. Find the odd one out in 9 pictures of objects.	Worksheet 4 Check
<i>Read:</i> Book	Read aloud book.	listen, follow the reading and read along.	Mathseeds book 1: One

Related Mathseeds Activities, Interactives, Apps, and Books

Mathseeds K Toolkit



Mathseeds Poster (for printout or IWB)



Mathseeds Library Big Books (for IWB)



Targeting Math Literacy book – One to Ten



Math Apps



Mathseeds Playroom



Map 1: Garden



Fluffy the kitten