



Learn maths
the fun way!

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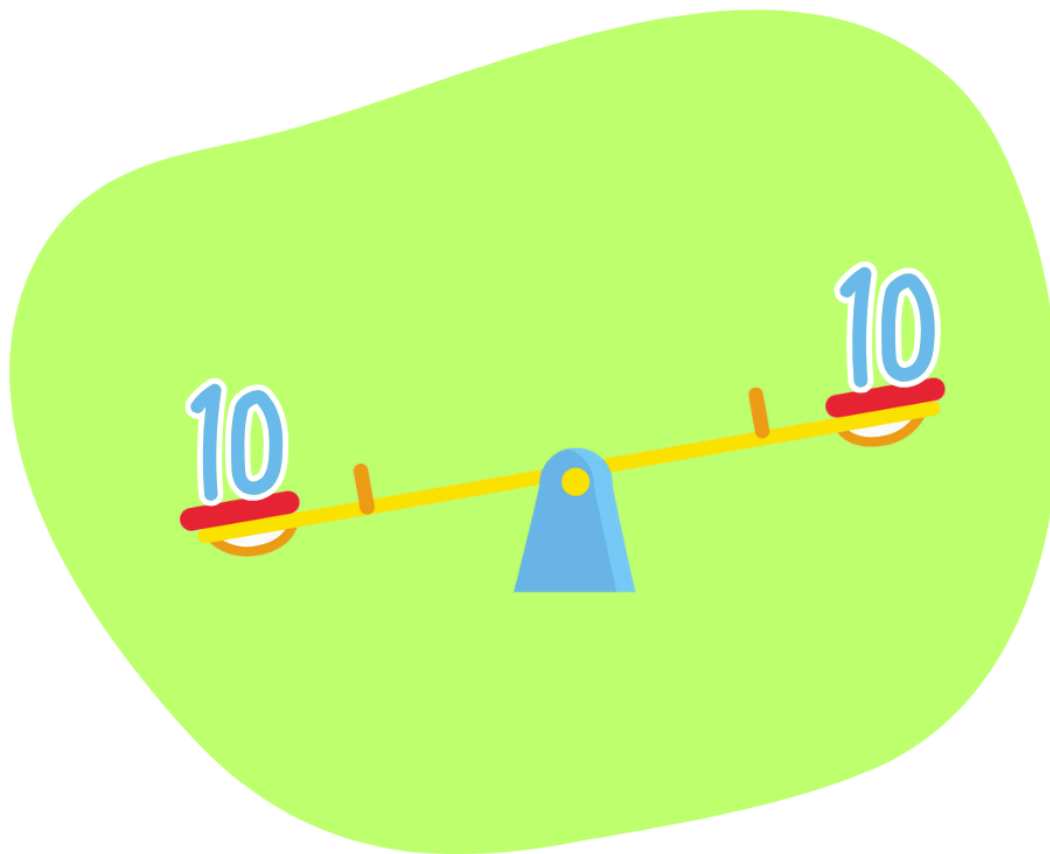


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Ten More or Ten Less Lesson Plan & Printables

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Lesson Plan

Purpose/Skills

Students will learn to identify and represent numbers that are ten more or ten less than a given number up to 100 using manipulatives and visual aids.

Materials

- Large foam ten-frames and counters
- Individual ten-frames*
- Counters for each student
- Number cards (0-100)
- Hundred chart*
- Colorful stickers

**Printable versions included with this lesson plan packet*

Vocabulary

- Ten more
- Ten less
- Tens
- Ones

Warm-Up

Play "Hop Ten": Students stand in a circle. Count aloud together from 0 to 100 by tens. Each time a multiple of ten is said, students hop.

Procedure

1. **Introduction:** Show a large ten-frame with 7 counters. Ask students to count the counters. Then, add another full ten-frame next to it. Have students count the new total (17) and discuss how it changed.

2. **Guided Practice:** Use a hundred chart. Choose a number (e.g., 35) and place a sticker on it. Ask students to find ten more by moving their finger down one row. Place another sticker there (45). Repeat with ten less, moving up one row (25). Do this with several numbers.
3. **Independent Practice:** Give each student a set of ten-frames, counters, and number cards. Have them draw a card, represent the number with counters, then show ten more and ten less using additional ten-frames or by removing a full ten-frame.

Enrichment

For advanced students, extend the activity to finding twenty more or twenty less. They can use two ten-frames to represent this visually.

Observation Assessment

During independent practice, observe students' ability to:

- Correctly represent the initial number using ten-frames and counters
- Accurately add or remove a full ten-frame to show ten more or ten less
- Verbalize their understanding of ten more and ten less



Hundred Chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Ten Frames

