

NUMBER LINES

ACTIVITY GUIDE



Junior Learning



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This set comprises 31 Linecubes, 15 Mathcubes, and 15 dual-sided activity cards. The kit is designed to aid in understanding number lines. The Mathcubes act as both visual and tactile aids, fostering learning about numerical sequences and enhancing the comprehension of addition and subtraction on number lines.



How to use

This Number Lines kit is designed to be intuitive and easy to use.

- Begin by exploring the 15 double-sided activity cards, combining 30 progressively challenging activities along with visual guides and step-by-step instructions.
- Utilize the Linecubes and Mathcubes to form your number line, arranging the Linecubes in a straight line, and using Mathcubes to indicate specific numbers or mathematical concepts.
- Follow the instructions on the cards where provided, and try to answer the associated questions. This will help reinforce the understanding of number sequences, differences, and various number line concepts.
- Feel free to explore and experiment beyond the cards, using the cubes to create your own number lines and mathematical challenges.
- Use the cubes and other shapes as tactile tools to help visualize and understand complex patterns and mathematical relationships.







CONTENTS:

15 Double-sided Activity Cards

- 31 Linecubes
- 15 Mathcubes

ACTIVITY CARDS

- 1. Just Before, Just After (Answer. 5, 7)
- 2. Greater Than, Less Than (Answer. 0-4, 6-10)
- 3. Odd and Even Numbers (Answer. +2)
- 4. Addition Hop
- 5. Subtraction Hop
- 6. Number Tracks
- 7. Secret Jump Joe (Answer, 6)
- 8. Secret Jump Helen (Answer. 4)
- 9. Terry the Troll (Answer. 7)
- 10. Freddy the Frog
- 11. Going to Grandma's (Answer, 19)
- 12. Monkeys in Trees (Answer. 6)
- 13. Missing Numbers (Answer. 3, 7, 10, 13, 14, 16, 18, 21, 27, 29)
- 14. Alan's Story
- 15. People on the Bus (Answer. 22)

- 16. Children in Class
 (Answer, 25)
- 17. Outside for Lunch
- 18. Parking Lot Leavers
 (Answer, 18)
- 19. What's the Difference?
 (Answer, 16)
- 20. Differences in Throwing (Answer. 12)
- 21. Multiplication
- 22. Brodie's Brownies
 (Answer, 18)
- 23. Division
- 24. Tony's Toy Store (Answer. 5)
- 25. Tim's Trading Cards
 (Answer, 16)
- 26. Jonah's Halloween Haul
- 27. Toy Car Classmate (Answer. 17)
- 28. Cameron's Math Challenge (Answer, 14)
- 29. Frank's Fries
- 30. Point Add Up (Answer. 19)



EDUCATE - EMPOWER - EXPLORE



At Junior Learning we are passionate about education and it is our mission to provide schools, educational suppliers and parents with educationally rigorous resources across the entire learning curriculum.

Expand your learning with these other Mathcubes sets!

Carefully designed to stimulate learners' minds through hands-on learning, the Mathcubes range caters to a wide array of mathematical concepts.























