

Adding and Subtracting 9 Space Race

- Spin the spinner and move your spaceship that number of places. Add or subtract 9 from the number you land on. The first person to reach the moon is the winner.
- Choose a number from the board and explain what you notice. Can you continue the pattern?
- Can you explain the pattern to your friend?
- Can you make a rule about what happens when you add 9?
- Can you make a rule about what happens when you subtract 9?



The game board consists of the following numbers in its segments:

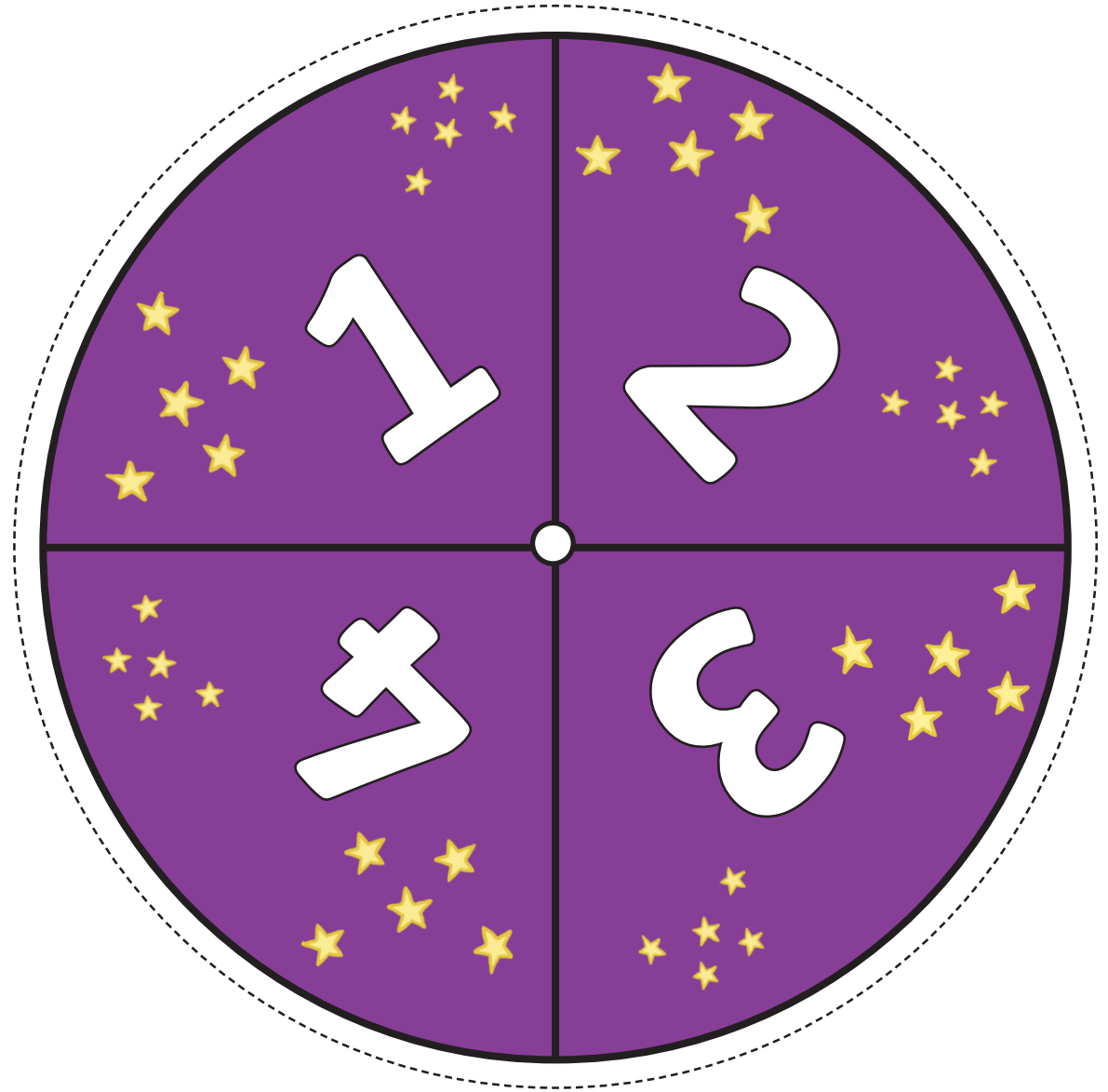
- 97, 22, 56, 35, 73, 61, 92, 95, 46, 81, 84, 60, 50, 10, 31, 68, 34, 15, 78, 99, 53

Central spinners: $+9$ and -9

Start: **START** (with rocket ship icon)

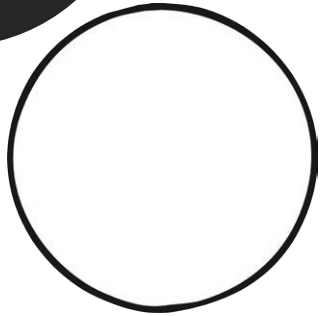


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Adding and Subtracting 9 Space Race Answers



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- Can you explain the pattern to your friend?
- Can you make a rule about what happens when you add 9?
- Can you make a rule about what happens when you subtract 9?

97, 106, 22, 13, 93, 56, 69, 35, 73, 64, 70, 61, 92, 37, 95, 104, 81, 72, 41, 50, 84, 47, 60, 26, 25, 15, 78, 90, 44, 31, 59, 10, 19, 34, 24, 87, 99, 53, 40, 68

