

Skip Count Safari

Find the next number in each counting pattern.

GRADE 2 • 2.NS.1.c

2.NS.1.c "Describe and use patterns in skip counting by multiples of 2 (to at least 50), and multiples of 5, 10, and 25 (to at least 200) to justify the next number in the counting sequence."

NAME _____

DATE _____

SPOT THE JUMP

Skip counting means adding the same amount each time. Look at the numbers to find the jump, then add that same amount to find the next number.

WORKED EXAMPLE

Toy cars are lined up with the numbers 35, 40, 45, _____. What number comes next?

1. Start at 35.
2. Count by 5: 35, 40, 45.
3. Add 5 to 45.
4. $45 + 5 = 50$.

Answer: 50

PRACTICE 5 problems

- 1** A bunny hops on number stones: 2, 4, 6, _____. What number comes next?

ANSWER _____

- 2** A sticker chart has rows of 5 stickers: 5, 10, 15, _____. What number comes next?

ANSWER _____

- 3** A bookshelf is counted by 10s: 60, 70, 80, _____. What number comes next?

ANSWER _____

- 4** A coin game score goes up by 25: 100, 125, 150, _____. What number comes next?

ANSWER _____

- 5** A robot takes even-number steps: 12, 14, 16, _____. What number comes next?

ANSWER _____

APPLY IT Show your work

- 1** At a puppy race, the track markers are 22, 24, 26, _____. What number should be on the next marker?

WORK SPACE

ANSWER _____

- 2** A video game gives bonus points in this pattern: 105, 110, 115, _____. How many points come next?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

A treasure map shows these coin totals: 75, 100, 125, _____. What number comes next? Explain how you know.

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	A bunny hops on number stones: 2, 4, 6, _____. What number comes next?	8
2	A sticker chart has rows of 5 stickers: 5, 10, 15, _____. What number comes next?	20
3	A bookshelf is counted by 10s: 60, 70, 80, _____. What number comes next?	90
4	A coin game score goes up by 25: 100, 125, 150, _____. What number comes next?	175
5	A robot takes even-number steps: 12, 14, 16, _____. What number comes next?	18

PART 2 • APPLY IT

1. **28** The markers count by 2. Add 2 to 26 to get 28.
2. **120** The points count by 5. Add 5 to 115 to get 120.

CHALLENGE

150. The totals go up by 25 each time, so $125 + 25 = 150$.

Accept the correct next number with a matching skip-count explanation. For the challenge, accept wording such as "counted by 25" or "added 25 each time."