Step 8: Count in 2s

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Introduction

Count in 2s to continue the number sequence.

2, 4, 6, 8, 10, 12...

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Introduction

Count in 2s to continue the number sequence.

2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24

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Varied Fluency 1

Count the trainers in 2s.



How many trainers are there in total?

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Varied Fluency 1

Count the trainers in 2s.



How many trainers are there in total?

12 pairs of trainers.
There are 24 trainers in total.

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Varied Fluency 2

Which number completes the number track?

30	32	34	36		40	42	44	46	48

26 28 38 37

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Varied Fluency 2

Which number completes the number track?

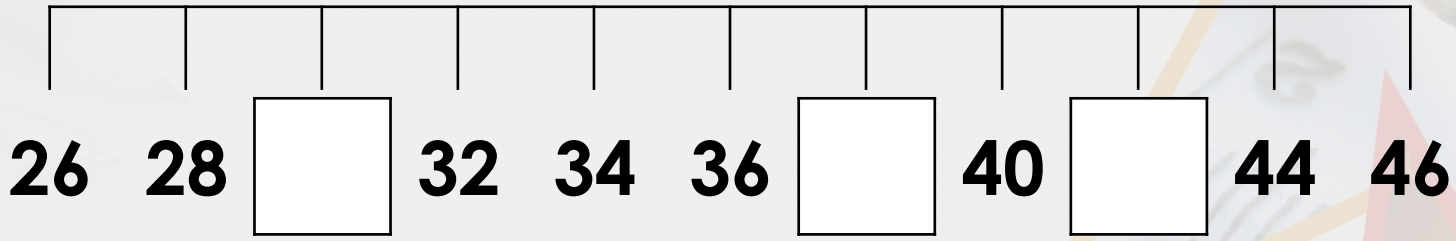
30	32	34	36	38	40	42	44	46	48

26 | 28 | **38** | 37

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Varied Fluency 3

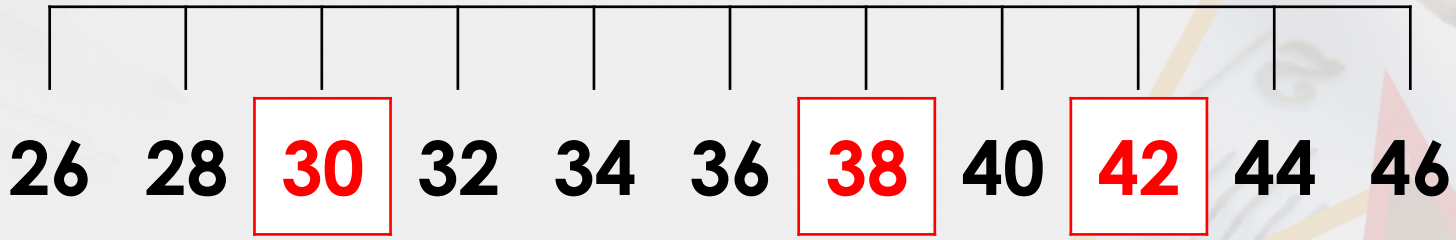
Complete the number line by counting in 2s.



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Varied Fluency 3

Complete the number line by counting in 2s.



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Varied Fluency 4

Complete the sequences by counting in 2s.

A. 12, 14, ___, 18, 20

B. 38, 36, 34, ___, ___

C. 34, ___, 38, ___, 42

D. ___, 30, 28, ___, 24

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Varied Fluency 4

Complete the sequences by counting in 2s.

A. 12, 14, 16, 18, 20

B. 38, 36, 34, 32, 30

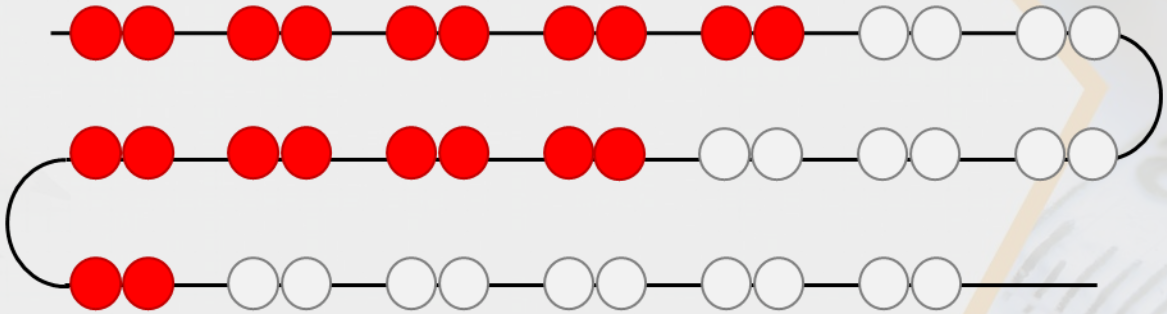
C. 34, 36, 38, 40, 42

D. 32, 30, 28, 26, 24

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Reasoning 1

Erin is counting the beads in 2s.



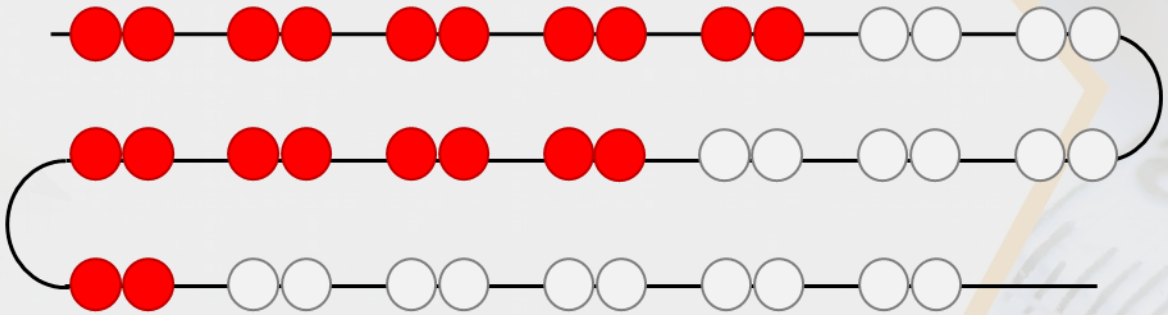


Is Erin correct? Prove it.

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Reasoning 1

Erin is counting the beads in 2s.





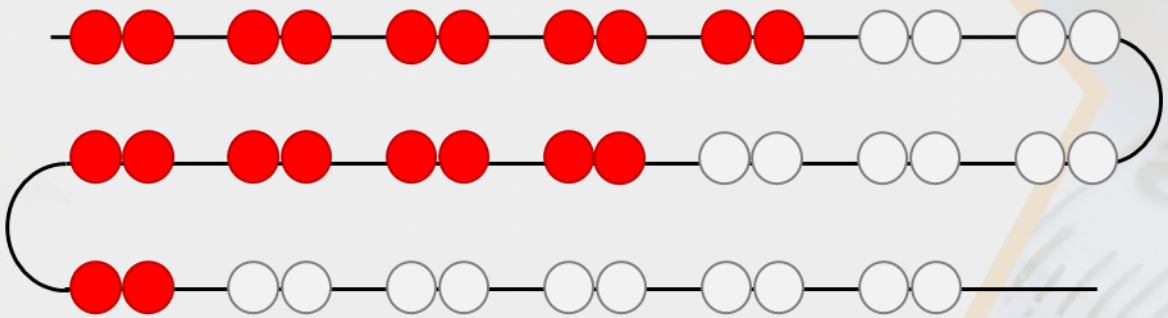
Is Erin correct? Prove it.

Erin is incorrect because...

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Reasoning 1

Erin is counting the beads in 2s.





Is Erin correct? Prove it.

Erin is incorrect because she hasn't counted in 2s. There are 20 pairs of beads and 40 beads in total.

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Problem Solving 1

James is counting in 2s.

32	34	36	38	

What number would be two more?

Which card would not be part of the sequence?

44	48	40	43

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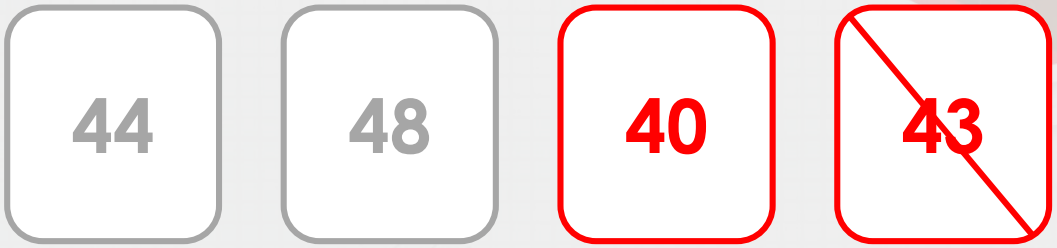
Problem Solving 1

James is counting in 2s.

32	34	36	38	40

What number would be two more? 40

Which card would not be part of the sequence?
43 cannot be part of the sequence.



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Problem Solving 2

Find the way through the maze by counting forwards in 2s.

start

32	30	18	33	49
34	29	37	48	50
36	38	41	46	22
37	40	42	44	26

finish

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Problem Solving 2

Find the way through the maze by counting forwards in 2s.

start

32	30	18	33	49
34	29	37	48	50
36	38	41	46	22
37	40	42	44	26

finish

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