

# Look Back

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- What pattern do you see?  
heart-shape, heart-shape,  
circle; heart-shape, heart-  
shape, circle; .....



Caz makes a pattern using these shape cards.  
What will her next card be? **heart-shape**

## Thinking Cap



Caz continues making the pattern  
in the same way.

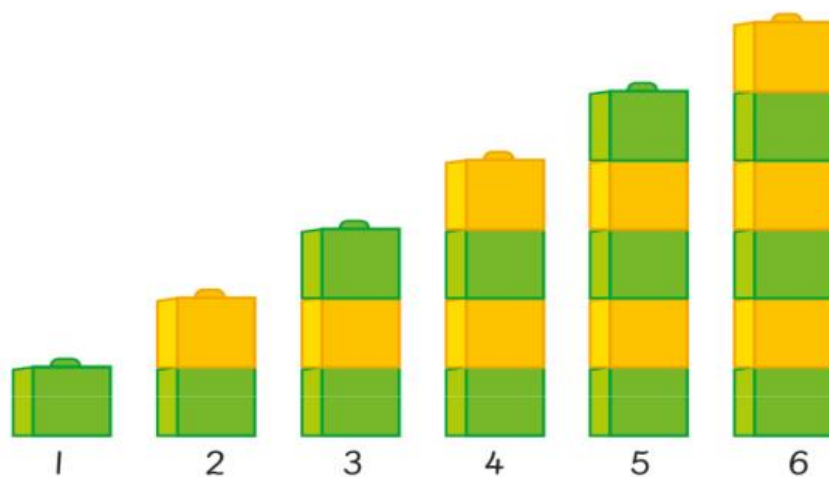
Discuss with your partner what  
her 9th card will be. **a green circle**

Draw to help you find out.



a Eddy makes a sequence using unit cubes.

**Sequence** has a similar meaning as **pattern**.



There is one more cube each time.



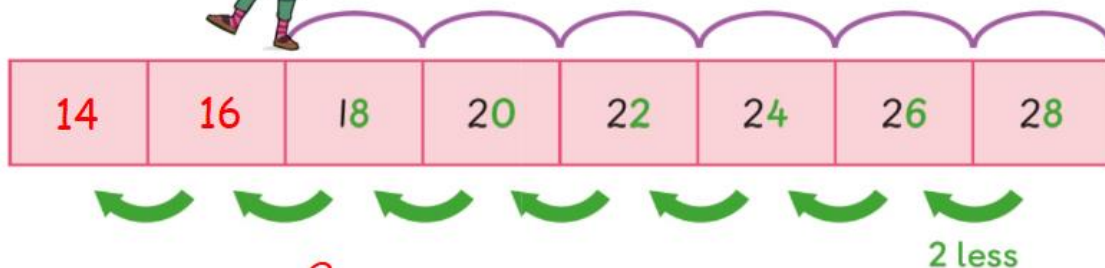
What are the next four numbers in the sequence?

1, 2, 3, 4, 5, 6, 7, 8, 9, 10

b Caz hops on the numbers below.



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The numbers are 2 less each time.

The next two numbers Caz will hop on are 16 and 14.



Look at the digits in the ones place. What pattern do you see?

counting back by twos

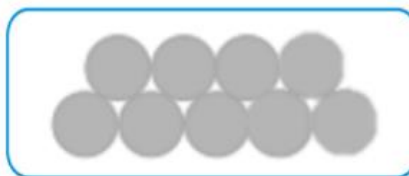


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Activ  
Go to  
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## Let's Practise

I Look at the pattern below.



a There are 2 more dots each time.

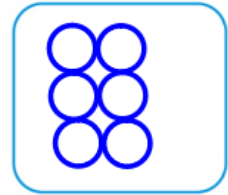
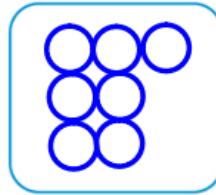
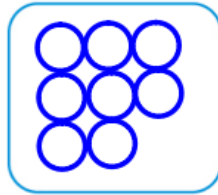
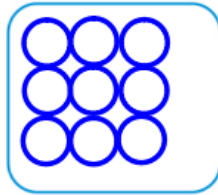


b Draw to show what comes next.



2 Make a pattern by counting back.

Draw circles in the boxes below.



Describe how you get the next number.

**There is 1 less circle each time.**



3 Izzy wants to unlock the treasure chest.

Count on in 5s from 32.

Then count back in 2s.

Repeat both steps five times to get the code!



Izzy follows the steps and gets "43".

Can she unlock the treasure chest?

Explain why or why not.

**No, Izzy cannot unlock the chest because she missed it. The code should be 47.**