

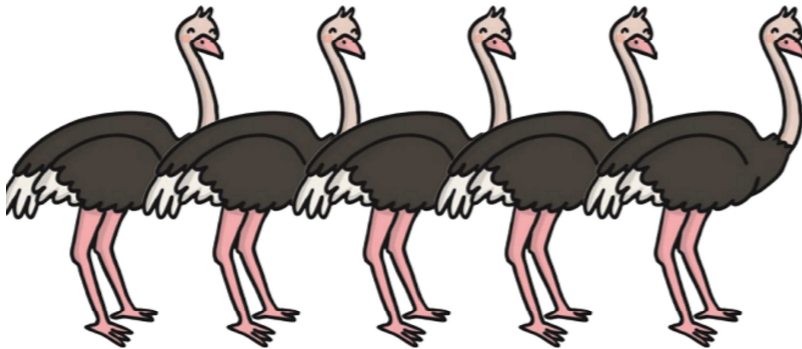
CUBES Year 2





Warm Up

Fill in this think board.

7 ostriches run through the desert.
They join a group of 9 ostriches
How many are there now?



Thinkboard

Picture		Tens Frame				
						
Number Sentence		Part-Part Whole				

Put the missing numbers in the sequence.

12, 15, 18, 21, __

20, 40, __, 80, 100

28, 26, 24, __, 20

95, 100, __, 110, 115

198, 197, 196, __, 194

Put the numbers in the proper house:

809

550

010

Hundreds	Tens	Ones
----------	------	------


--	--	--

I Do

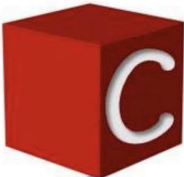
We Are Learning To: Solve Problems using CUBES.

What I'm Looking For: Solving a word problem using CUBES.


Cubes is all about answering and solving worded problems. It's a simple step-by-step procedure that helps us solve these problems.




Word Step Problems




C




Circle the numbers




U




Underline the **important** information



B






Box the question



E


Eliminate any **unnecessary** information





S

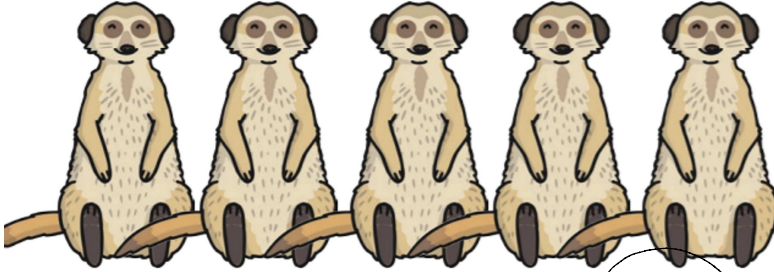
Select your **strategies**



✓

14 meerkats are foraging for food.
An eagle flies over and 7 run away.

How many are left?



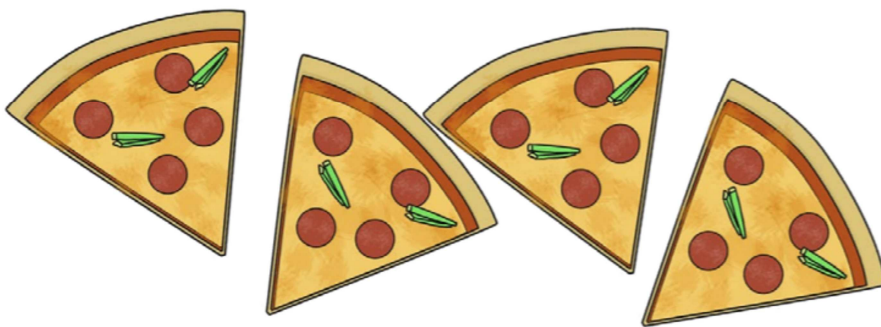
$$14 - 7 = 7$$

We Do

Work on these next word problems. Remember that you must use **CUBES**.

You can work in your books, or on this OneNote.

1. If you have 67 slices of pizza and 15 slices are eaten, how many slices would you have left?



If you invite 53 people to a party and 24 of them say they can't come, how many people will be at the party?



Word Step Problems



Circle the numbers



Underline the **important** information



Box the question



Eliminate any **unnecessary** information



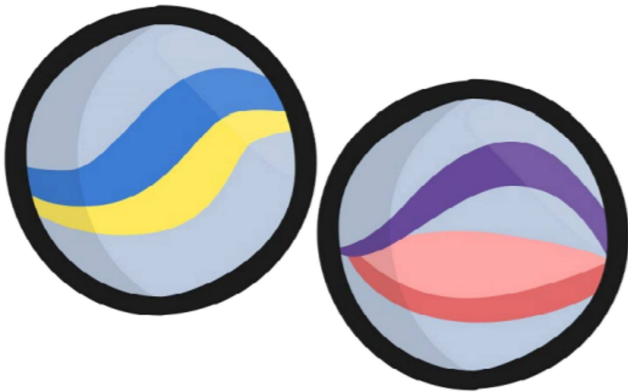
Select your **strategies**



You Do

Work on these next word problems all by yourself. Remember that you must use **CUBES**. You can work in your books, or on this OneNote.

If you have 28 marbles and win another 29, how many marbles would you have?



Word Step Problems



Circle the numbers



Underline the **important** information



Box the question



Eliminate any **unnecessary** information



Select your **strategies**



If you have 38 sweets and buy 19 more, how many sweets will you have?





Word Step Problems



Circle the numbers



Underline the **important** information



Box the question



Eliminate any **unnecessary** information



Select your **strategies**



Challenge Question

4. Class A has a race. Kat's time is 47 seconds. Charlie finishes nine seconds before Kat. Maria finishes 14 seconds after Charlie. Birkir finishes 26 seconds before Maria. What is Birkir's time in seconds?

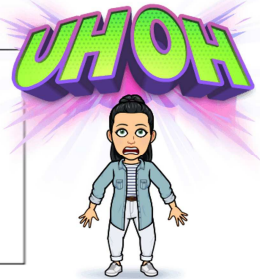
Show your workings.

Circle the correct answer.

62 seconds

26 seconds

34 seconds





Word Step Problems



Circle the numbers



Underline the **important** information



Box the question



Eliminate any **unnecessary** information



Select your **strategies**



Plough Back

Today we were learning about the CUBES problem solving method.

We Are Learning To: Solve Problems using CUBES.

What I'm Looking For: Solving a word problem using CUBES.

Fill in what each letter in CUBES stands for.

C
U
B
E
S