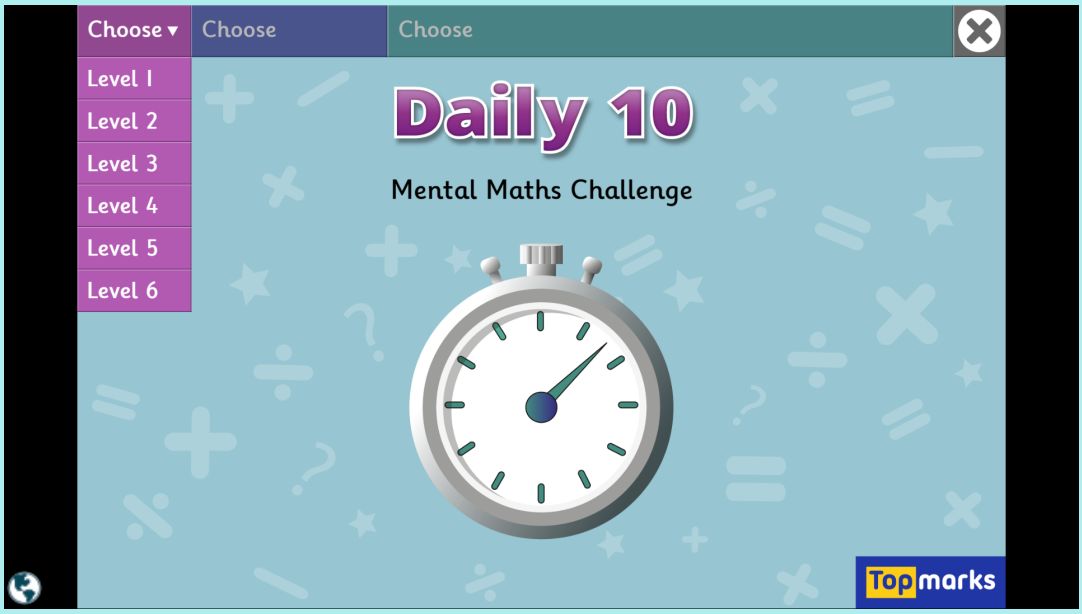
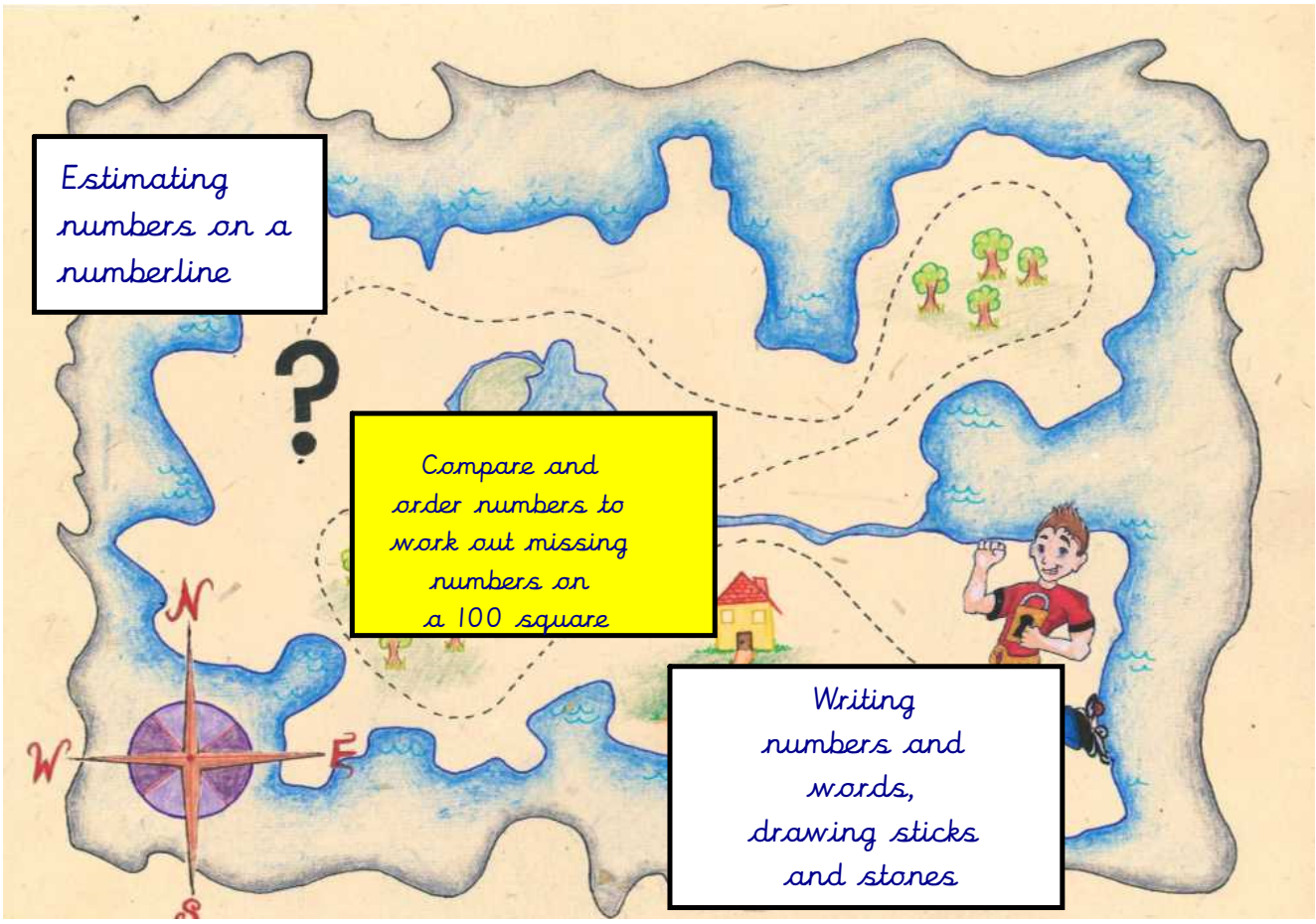
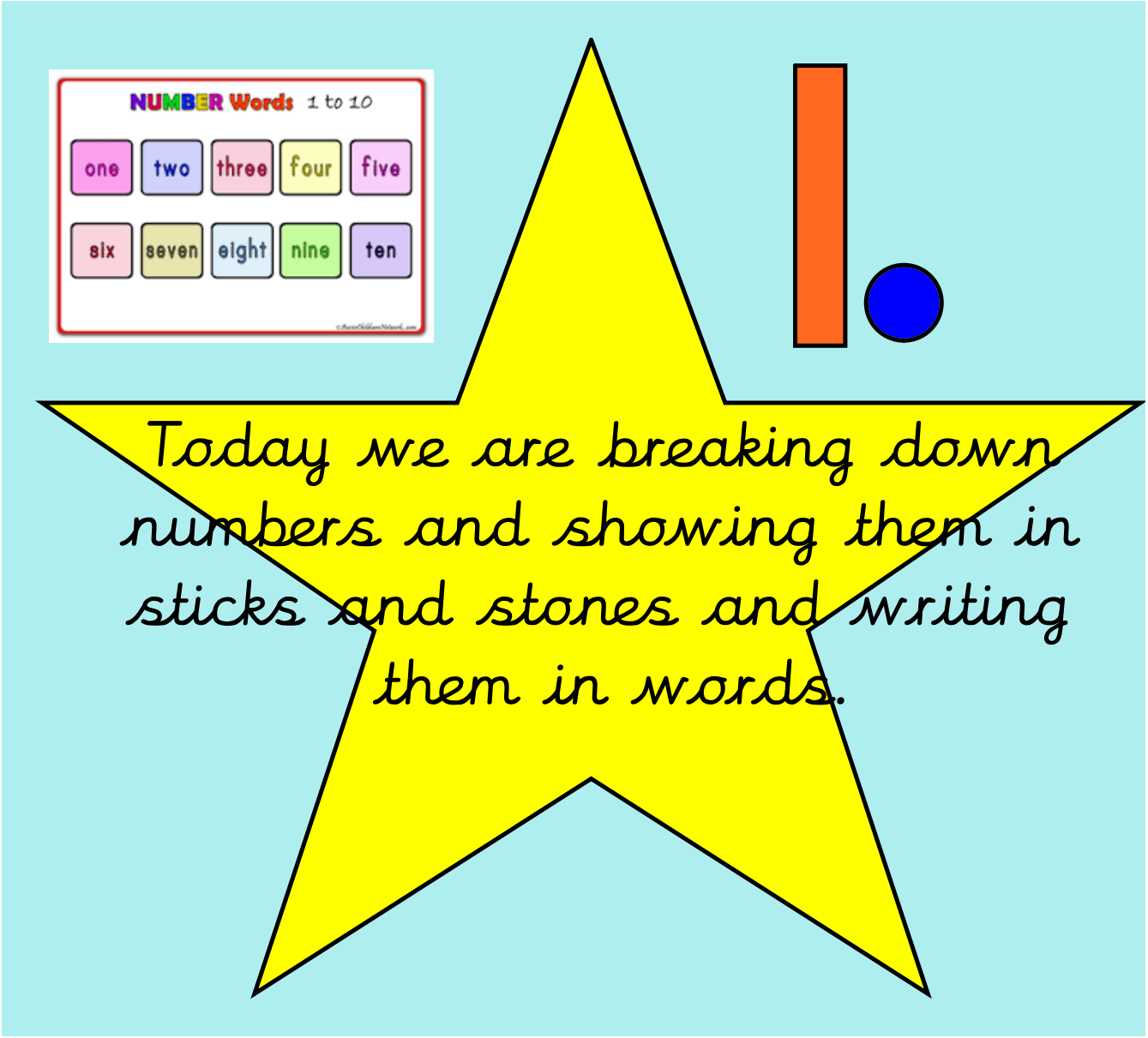
Starter - Number bonds to 10/20





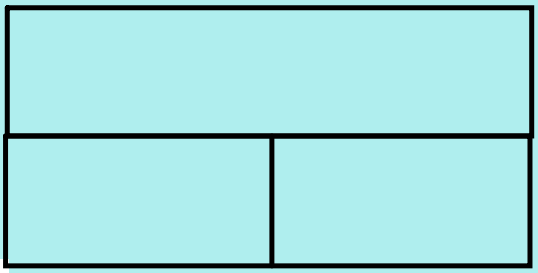

Estimating numbers on a numberline
?
Compare and order numbers to work out missing numbers on a 100 square
Writing numbers and words, drawing sticks and stones
N
W
E
S

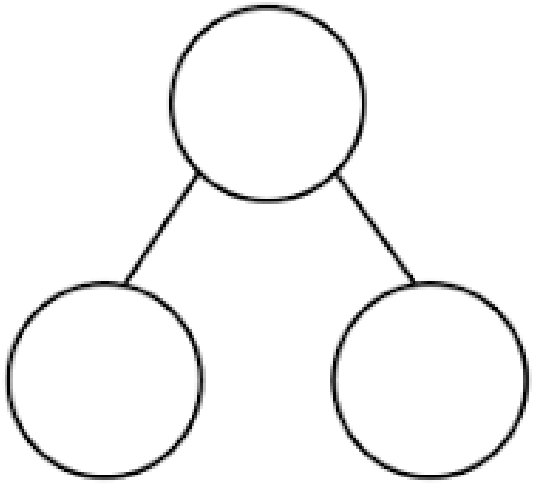

NUMBER Words 1 to 10
one
two
three
four
five
six
seven
eight
nine
ten
Today we are breaking down numbers and showing them in sticks and stones and writing them in words.

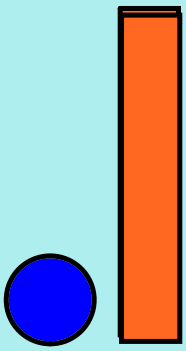
What do you know about each digit in these numbers?



24





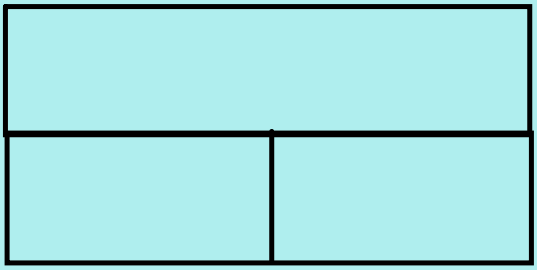


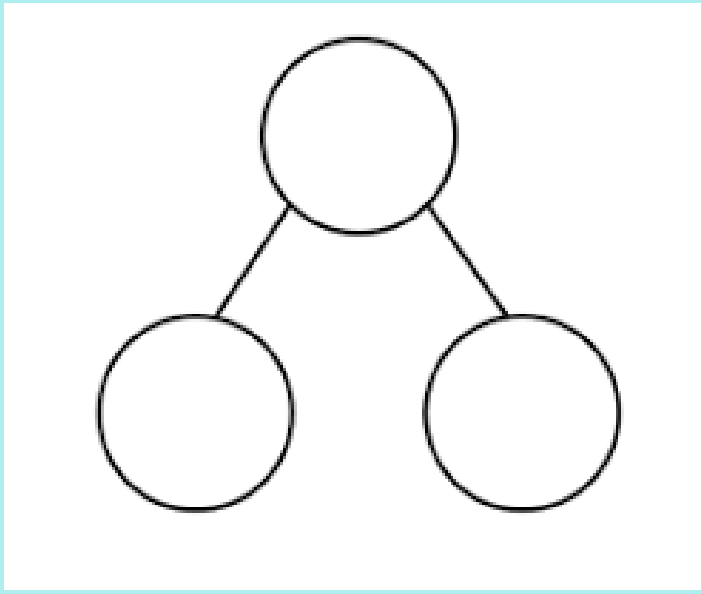
How do we write it in words?

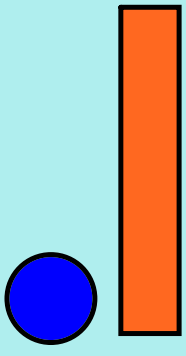
What do you know about this number?



Forty one



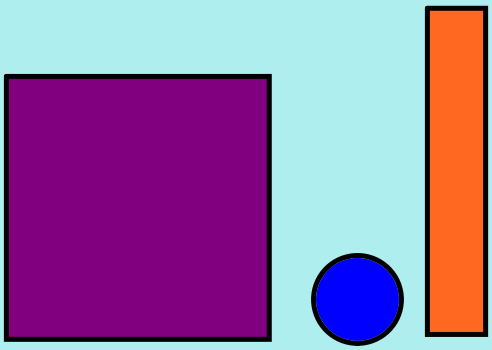


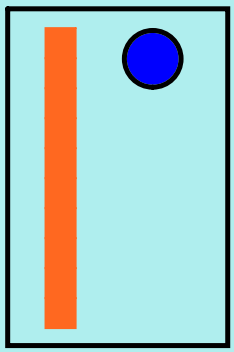


How is this different?



123

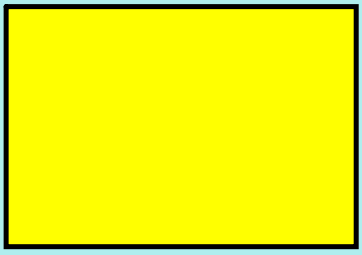




A good way of showing dienes is to use sticks and stones



T	U	T	U	T	U
2	4				

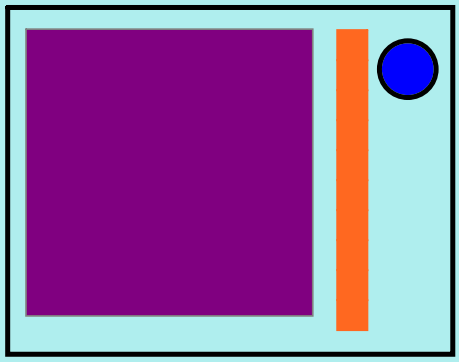












We can also build larger numbers using these symbols.

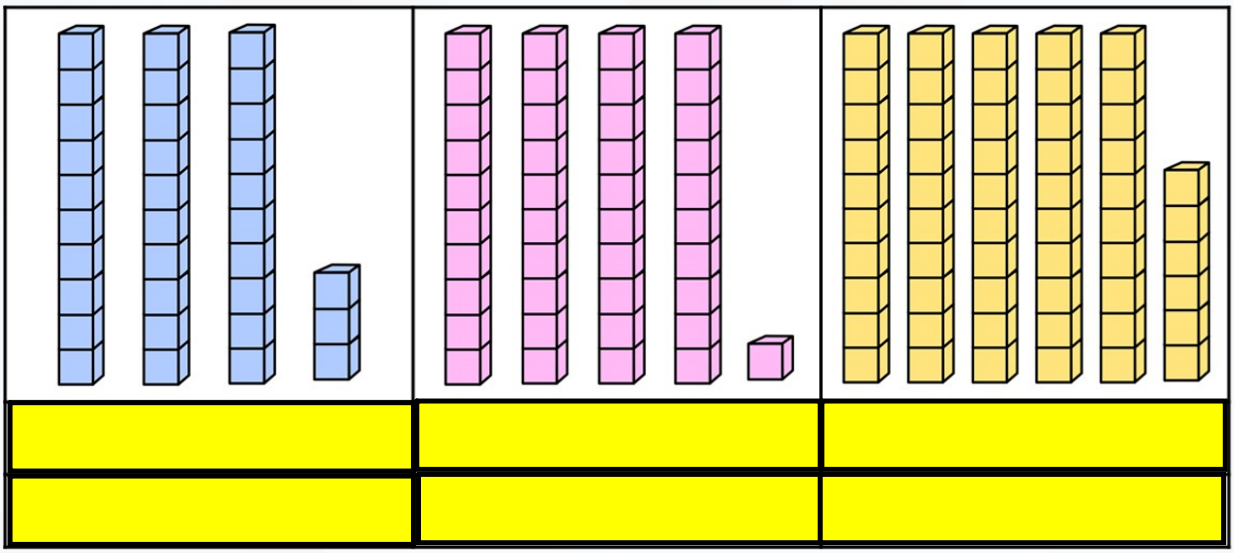


H	T	U
1	3	2

H	T	U
2	4	3

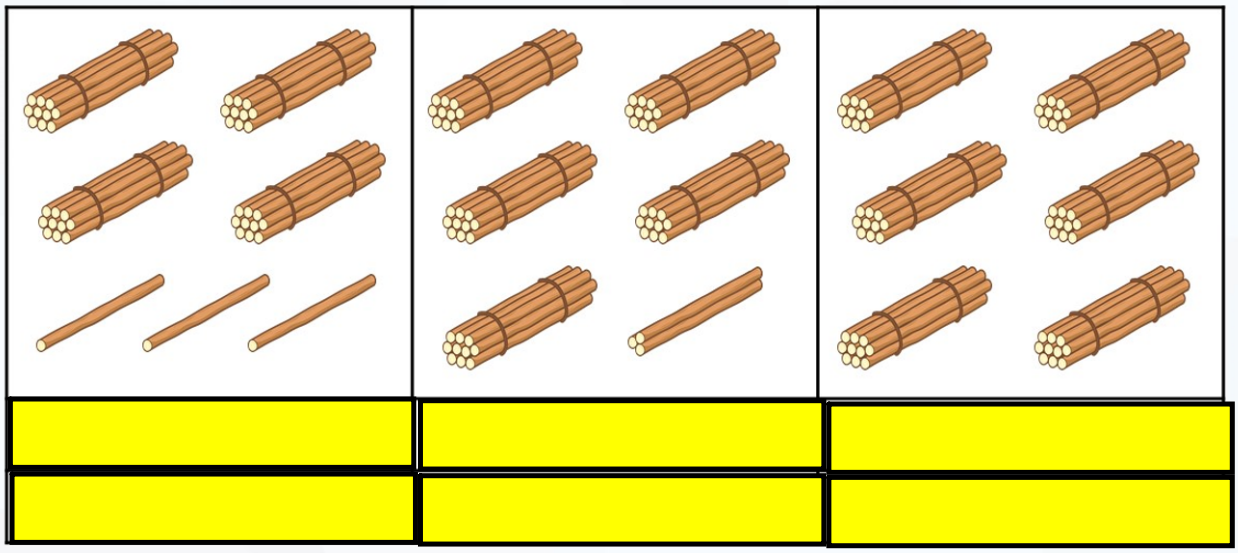
Fluency

What numbers are represented below?



Fluency

What numbers are represented below?



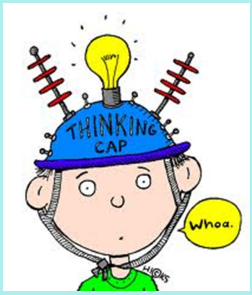
Now it's your turn!

- Use a digit book to make a 2 digit number
- Write the number clearly in your book
- Draw the sticks and stones clearly underneath.
- Write the number using words next to using the word mat!

Red - start with 2 digit numbers and move on to 3 digit numbers

T U & H T U

Blue/Green/Pink 2 digit numbers T U



Tim says that 45 is more than 54. Is he right? How do you know?

Tom has three 10p coins and one 20p coin. Sally has three 20p coins.
Tom says that he has money more because he has more coins.
Who is right? Can you prove it?