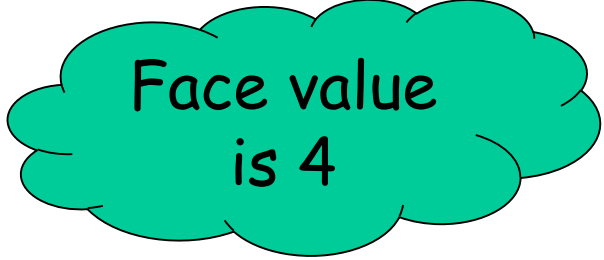


FUN WITH NUMBERS

Place Value/Face Value

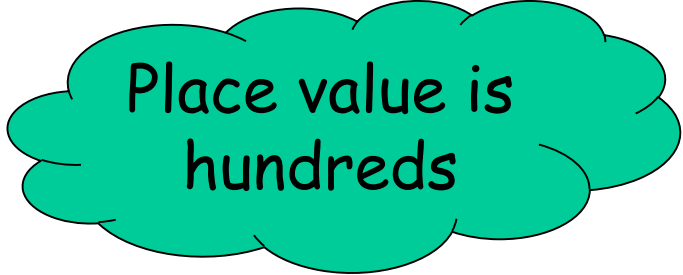
- Each digit in a number has a place value and a face value.
- In the number 485 the digit 4 is in the hundreds place.
- Meaning the place value is hundreds.
- The number you see (4) is the face value.



Face value
is 4



485



Place value is
hundreds

A place value chart helps us to read and understand large numbers.

Ones		
H	T	O
Hundreds 100	Tens 10	Ones
7	4	7

Writing Numbers In Words

- When writing numbers in words you write exactly what you say:
- 24,134
- Twenty four thousand one hundred thirty four
- 30,245
- Thirty thousand two hundred forty five

Expanded Form

- Numbers can also be represented in expanded form.
- This means writing the value of a number using the face value and place value of each digit.
- The number 856 in expanded form is:

1ST WAY

$$800 + 50 + 6$$

2ND Way

$$8 \text{ hundreds} + 5 \text{ tens} + 6 \text{ ones}$$

TRY THIS

156

1st Way- 100 + 50 + 6

2nd Way- 1 hundred + 5 tens + 6 ones