**Monday**



Can you regroup the following numbers in 2 different ways each? (You can also show your representation in base-10, as shown above)

e.g. 327 : 3 hundreds, 2 tens and 7 ones

 32 tens and 7 ones

a) 528

b) 456

c) 111

d) 732

e) 921

f) 201

g) 445

h) 903

i)764

Answers:

a) 528: 5 hundreds, 2 tens, 8 ones

 II ……..

 52 tens, 8 ones

 528 ones

b) 456: 4 hundreds, 5 tens, 6 ones

 45 tens, 6 ones

c) 111: 1 hundred, 1 ten, 1 one

 11 tens, 1 one

d) 732: 7 hundreds, 3 tens, 2 ones

 73 hundreds, 2 ones

e) 921: 9 hundreds, 2 tens, 1 one

 92 tens, 1 one

f) 201: 2 hundreds, 0 tens, 1 one

 20 tens, 1 one

g) 445: 4 hundreds, 4 tens, 5 ones

 44 tens, 5 ones

h) 903: 9 hundreds, 0 tens, 3 ones

 90 tens, 3 ones

i) 764: 7 hundreds, 6 tens, 4 ones

 76 tens, 4 ones

**On your challenge worksheet, after you complete one of the challenges (\*, \*\* or \*\*\*), try and regroup your numbers as above.**