Wednesday 6th May – halving numbers. Hope all this practise with numbers will help you when we return to school- it is good to keep our mental maths skills sharp to help us in all areas of maths, especially our Hi-5s.

Halving

1) Find half of these numbers:

a) 16   b) 20   c) 18

d) 30   e) 40   f) 50

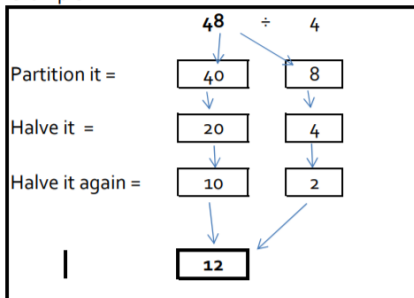2) Use partitioning to find half of these numbers. The first has been done for you, as an example:

a) 24   b) 42   c) 26

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     24
    /  \
  20    4
   ↓    ↓
  10  +  2
  =12
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So ½ of 24 is 12

Using halving to ÷ by 4

example		48	÷	4	example 2	32	÷	4
Partition it =		40	8			30		2
Halve it =		20	4			15		1
							16	
Halve it again =		10	2			10		6
						5		3
		12				8		
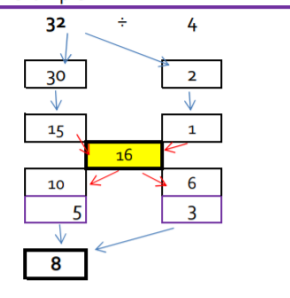
48 divided by 4 =

88 divided by 4 =

124 divided by 4=

108 divided by 4 =

156 divided by 4=