

Activity

Objective

Double any 2 digit number.	Which numbers are missing in this sequence?
Double 26 = 52	17 34 136
Double 97 = 194	
	I think of a number and halve it - the answer is 55. Which number was I thinking of? How do you know?
	Roll two dice to generate a 2 digit
	number and then double it.
Halve any 2 digit number.	Which numbers are missing in this
	sequence?
(EVEN numbers only)	96 24
Half 48 = 24	
Half 86 = 43	Use the number 86 to explain what
Half 96 = 48	doubling and halving mean.
Know by heart all	What is the multiple of 7 that
multiplication facts for 7	comes before 56 in the 7x table?
up to 7x10.	
	What is the answer to 6x7? 5x7?
0 × 7 = 0	
1 × 7 = 7	Which multiple of 7 lies between 49
up to	and 63?

10 × 7 = 70	What is the product of 5 and 7?
Know by heart all division facts for 7 up to 70.	What is the answer to 14÷7? 63÷9?
	Which is the missing number $_$ x 7
70 ÷ 7 = 10	= 63? How do you know?
63 ÷ 7 = 9	
down to 0 ÷ 7 = 0	A class of 35 children are put into groups of 7. How many groups will
	There be?
Know by heart all	What is the number that comes
multiplication facts for 8	before 56 in the 8x table?
up to 8x10.	$M/hat is the ensurem to 6\times02 5\times02$
0 × 9 = 0	what is the answer to oxo? 5xo?
$\begin{array}{c} 0 \times 0 = 0 \\ 1 \times 0 = 0 \end{array}$	Multiply 9 by 52
$1 \times 0 - 0$	Multiply o by 5?
$10 \times 8 - 80$	To 36 a multiple of 82 Tell me how
10 x 8 - 80	you know.
Know by heart all division	What is the answer to 16÷8? 64÷8?
facts for 8 up to 80.	
	What is the missing number: x 8
80 ÷ 8 = 10	= 72? How do you know?
72 ÷ 8 = 9	
down to 0 ÷ 8 = 0	How many 8's go into 32?
	40 chairs are put into rows of 8.
	How many rows are there?

Know by heart all multiplication facts for 9 up to 9x10.	What is the number before 54 in the 9x table?
	What is the answer to 6x9? 9x9?
0 × 9 = 0	
1 × 9 = 9	What are 7 groups of 9?
up to	
10 × 9 = 90	How many 9's equal 45?
Know by heart all division facts for 9 up to 90.	What is the answer to 36÷9? 72÷9?
	What is the missing number:
90 ÷ 9 = 10	x 9 = 27? How do you know?
81 ÷ 9 = 9	
down to 0 ÷ 9 = 0	
Know sums and	What is the sum of 5 and 4?
differences of pairs of	What is the sum of 50 and 40?
multiples Of 10, 100 and	What is the sum of 500 and 400?
1000.	What is the sum of 5000 and 4000?
	What is the difference between 3 and 7?
	What is the difference between 30 and 702
	What is the difference between
	What is the difference between 3000 and 7000?