





Objective Activity

Double any number with up to 1 decimal place. Double 5.7	Use 0-9 digit cards. Turn 2 or 3 cards over and make a decimal number (with one decimal place) and then double it.
Double 12 6	What number did vou double to get
	the answer 3.8? How do you know?
	What is double 0.8?
Halve any number with up to 1	If I halve 2.6 litres of juice into two
decimal place.	jugs, how much juice in each jug?
Halving any number with an	What is half of 3?
even digit decimal e.g. halve 7.2	
Know all decimals that total 1.	Find pairs of cards that total 1 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9
	0.2 + = 1
	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10.
Know all decimals that total 10	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10. If 68 and 32 = 100, then 6.8 and
Know all decimals that total 10 (1 decimal place).	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10. If 68 and 32 = 100, then 6.8 and = 10
Know all decimals that total 10 (1 decimal place). Recall quickly multiplication	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10. If 68 and 32 = 100, then 6.8 and = 10 Which is the missing number? 6x =
Know all decimals that total 10 (1 decimal place). Recall quickly multiplication facts up to 10x10.	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10. If 68 and 32 = 100, then 6.8 and = 10 Which is the missing number? 6x = 42
Know all decimals that total 10 (1 decimal place). Recall quickly multiplication facts up to 10x10. 3x8	1 0.2 + = 1 If 4 and 6 = 10 then 0.4 and = 10. If 68 and 32 = 100, then 6.8 and = 10 Which is the missing number? 6x = 42 The answer is 36 - what multiplication

9x4	What different multiplication sums
	have the answer 24?
	What is the product of 6 and 9?
Recall quickly division facts up	What is the missing number?+ 6=9
to 10x table.	
	The answer is 4 - what division sum
64÷8	could it be?
35÷7	
36÷4	
Use multiplication facts to	Which two numbers multiply together
multiply pairs of multiples of	to give 4800?
10 and 100.	
	If 3 x 4 = 12 then
30×70	30 × 40 = 1200
40×200	
500×600	If 5 x 7 = 35 then
	50 × 70 =
Know the factors of all	Is 6 a factor of 38? How do you know?
timetable answers up to	
10×10.	What number can be divided into 30,
	without any remainders?
The factors of 21 are 1 and	
21, 3 and 7	Give the other factor pairs for the
	number 20
The factors of 24 are 1 and	1 ×
24, 2 and 12, 3 and 8, 4 and 6	× 10
	4 ×