

NATIONAL CURRICULUM TARGET	GAME No.	GAME TITLE
NUMBER AND PLACE VALUE		
Count in multiples of 6, 7, 9, 25 and 1000	N401	Counting in 6s, 7s, 9s and 25s
Find 1000 more or less than a given number	N402	10/100/1000 More or Less
Count backwards through 0 to include negative numbers	N403	Counting Back into Negative Numbers
Recognise the place value of each digit in a 4-digit...	N404	Place Value in 4-digit Numbers
Order and compare numbers beyond 1000	N405 - N406	Ordering Numbers up to 10000 / 100000
	N407 - N408	Comparing Numbers up to 10000 / 100000
Identify, represent and estimate numbers...	N409	Numbers on a Number line
Round any number to 10, 100 or 1000	N410	Round to the Nearest 10/100/1000
Solve number problems that involve all of the above...	Refer to N401 - N410	
Read Roman numerals to 100...	N411 - N413	Roman Numerals
	N414	Adding with Roman Numerals
ADDITION AND SUBTRACTION		
Add and Subtract numbers with up to 4-digits...	N415 - N418	Adding and Subtracting with 3 and 4-digit Numbers
	N419 - N420	Adding/Subtracting Multiples of 10 to 3-digit Numbers
Estimate and use inverse operations to check answers...	N421	Estimating with addition and subtraction
	N422	Inverse Operations
Solve addition and subtraction 2-step problems...	N423	What is the Number?
MULTIPLICATION AND DIVISION		
Recall multiplication and division facts...	N424 - N434	6, 7, 9, 11 and 12 Times Table
	N435 - N439	Multiplying by: 6, 7, 9, 11 and 12
	N440 - N450	Divide by: 6, 7, 9, 11 and 12
	N451 - N455	Dividing by: 6, 7, 9, 11 and 12
	N456 - N460	Dividing by: 6, 7, 9, 11 and 12 with Remainders
Use place value, known and derived facts to multiply...	N461	Multiplying and Dividing Whole Numbers by 1/10/100/1000
	N462 - N469	Deriving Facts from 3/9, 4/8, 6/12 and 7/11 Times Tables
	N470 - N471	Multiplying/Dividing in Your Head
...multiplying together 3 numbers	N472	Product of Three Numbers
Recognise and use factor pairs...	N473	Factors
	N474	How many Factors?
	N475 - N476	How many Multiples?
	N477 - N478	Multiplying 2/3-digit Numbers by 1-digit Numbers
Multiply 2 and 3-digit numbers by a 1-digit number...	N479	Missing Number Problems
	N480	Number and Vocabulary
	N481	The Four Operations
FRACTIONS		
Recognise...families of common equivalent fractions	N482	Families of Equivalent Fractions
	N483	Equivalent Fractions
Count up and down in hundredths...	N484	Counting up and Down in Tenths and Hundredths
Solve problems involving increasingly harder fractions...	N485	Fractions of a Number
	N486	Add Fractions with the Same Denominator
Add/subtract fractions with the same denominator	N487	Add and Subtract Fractions Beyond 1
Recognise...decimal equivalents...	N488 - N489	Fractions to Decimals
Recognise...decimal equivalents to 1/4, 1/2 and 3/4	N490	Fractions to Decimals
Find the effect of dividing a 1 or 2-digit number by 10 and 100...	N491	Fractions, Division and Decimals
	N492	Dividing by 10 or 100
Round decimals with 1 decimal place to the nearest whole number	N493	Rounding Decimals
Compare numbers...up to 2 decimal places	N494	Comparing Decimals
	N495	Ordering Decimals
	N496	Counting Up and Down in Decimals
Solve simple...problems involving fractions and decimals...	Refer to N482 - N496	

Copies of all **Index Cards** are available to download at www.dig1t.co.uk

NATIONAL CURRICULUM TARGET	Easier Versions*	More Challenging Versions*
NUMBER AND PLACE VALUE		
Count in multiples of 6, 7, 9, 25 and 1000	N301	
Find 1000 more or less than a given number	N304	
Count backwards through 0 to include negative numbers		N504 - N505
Recognise the place value of each digit in a 4-digit...	N305	
Order and compare numbers beyond 1000	N307	N501
	N308	N502
Identify, represent and estimate numbers...	N309	
Round any number to 10, 100 or 1000		N506 - N507
Solve number problems that involve all of the above...		
Read Roman numerals to 100...		N508 - N510
		N511
ADDITION AND SUBTRACTION		
Add and Subtract numbers with up to 4-digits...	N319 - 320 & N325 - N326 N321 - N324	N512 - N513
Estimate and use inverse operations to check answers...	N327 (different game type)	N518
Solve addition and subtraction 2-step problems...	N328	
MULTIPLICATION AND DIVISION		
Recall multiplication and division facts...	N331 - N337 N338 - N340 N341 - N347 N348 - N350 N353 - N356	N527 N477 - N478 N456 - N460 (different game type) N531
Use place value, known and derived facts to multiply...	N357 - N358	N538 N530 N529
...multiplying together 3 numbers	N364 (different game type)	
Recognise and use factor pairs...	N302 - N303	N520 N521 (different game type) N522 (different game type)
Multiply 2 and 3-digit numbers by a 1-digit number...	N359 - N361	N523 - N526
Solve problems involving multiplying and adding....	N362 - N363 N365	N618 N541 N542
FRACTIONS		
Recognise...families of common equivalent fractions	N372	N548
Count up and down in hundredths...	N366	
Solve problems involving increasingly harder fractions...	N367-368	N545
Add/subtract fractions with the same denominator	N373	N552
Recognise...decimal equivalents...	N371	N490
Recognise...decimal equivalents to 1/4, 1/2 and 3/4		N558
Find the effect of dividing a 1 or 2-digit number by 10 and 100...		N557
Round decimals with 1 decimal place to the nearest whole number		N559
Compare numbers...up to 2 decimal places		N561 N560 N563 (different game type)
Solve simple...problems involving fractions and decimals...		

***Bold numbers** indicate games within this year pack.