INDEX CARD: YEAR 2

Dig1t games

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

NATIONAL CURRICULUM TARGET	GAME No.	GAME TITLE	NOTES	Easier Versions*	More Challenging Versions*
NUMBER AND PLACE VALUE					
Count in steps of 2, 3, and 5 from 0 and in 10s…	N201	Counting in 2s, 3s, 5s & 10s		N102	N301
Recognise the place value of each digit…	N202	Place Value in 2-digit Numbers	Includes comparisons of smallest and largest numbers	N101	N305
Identify, represent and estimate numbers using…the number line	N203	Numbers on a Number Line	Placing 2-digit numbers on a number line	N105	N309
Compare and order numbers from 0 up to 100;…	N204	Ordering Numbers up to 100	For comparing refer to N205		N307
…use greater/less than and equal signs	N205	Using "Greater than", "Less than" and "Equals" signs	Compares 2-digit numbers using mathematical signs		N308
Read and write numbers to at least 100…	N206	Read and Write Numbers up to 100		N107	N310
Use place value and number facts…	N207	Partitioning 2-digit Numbers	From the non-statutory notes and guidance		N306
ADDITION AND SUBTRACTION					
Solve problems with addition and subtraction	N208	Addition and Subtraction	Includes a range of vocabulary for add/subtract	N106	N311
Recall and use addition/subtraction facts to 20 fluently…	N209 – N210	Addition/Subtraction with Numbers to 20			N212
…and derive and use related facts up to 100	N211	Numbers that Make 100		N115	N213 – N220
	N212	Addition/Subtraction with Numbers to 100		N209 – N210	N312 & N230
	N213 – N220	Numbers that Make: 30, 40, …90, 100		N125	N213 – N220 are differentiated
Add/subtract a 2-digit number and ones	N221 – N225	5 to 9 More or Less		N108 – N110	N231 – N232
	N226 – N227	Adding or Subtracting: 3-7 and 5-9	Cumulative addition/subtraction of numbers 3 to 9	N128 & N131	N313 – N315
	N228 – N229	Adding/Subtracting 2 and 1-digit numbers		N127 & N133	N234 – N235
	N230	Addition/Subtraction Using Multiples of 10		N212	N312
Add/Subtract a 2-digit number and tens	N231 – N232	10 More or 10 Less		N221 – N225	N231 – N232 are differentiated
	N233	Add/subtract a two-digit number and Tens	Adding on multiples of 10 to 2-digit numbers		N324 (different game type)
Add/Subtract two 2-digit numbers	N234 – N235	Adding/subtracting with two-digit numbers		N228 – N229	N319, N320, N325 & N326
Adding three 1-digit numbers	N236	Adding Three 1-digit numbers		N127	
Show that addition of 2 numbers is commutative…	N237	Order of addition			N254
…inverse relationship… missing number problems	N238	Missing Number Problems	Includes mathematical vocabulary and symbols		N328 (slightly different game type)
MULTIPLICATION AND DIVISION					
…multiplication and division facts for 2, 5 and 10…	N239 – N242	2x, 5x, 10x Table	N239 - N242 includes individual and mixed times tables	N139 – N140	N331 – N339
	N246 – N249	Divide by: 2, 5, 10	N246 - N249 includes individual and mixed times tables	N141	N341 - N347
…including recognising odd and even numbers	N253	Even and Odd Numbers			
Calculate mathematical statements for multiplication and division…	N243 – N245	Mutliplying by: 2, 5,10			N338 – N340
	N250 – N252	Dividing by: 2, 5, 10			N348 – N350
Show that multiplication is commutative…	N254	Order of Multiplication and Division		N237	
Solve problems involving multiplication and division…			Refer to questions and challenges in N239-N257		
	N255 – N256	Doubling and Halving and Halving Multiples of 10		N139 - N141 (different game type)	
	N257	Doubling 2-digit Numbers	Doubling larger 2-digit numbers	N139 & N140	N351
FRACTIONS					
Recognise, find, name and write fractions…	N258	Recognising Fractions	Includes simple equivalences and shaded shapes		N371
Write simple fractions…	N259	Halves and Quarters of a Number		N142 - N145	N367
	N260	Counting up in Halves and Quarters	From the non-statutory notes and guidance		N366