Shawhead Primary School

PARENT PROMPT
ADDITION GUIDE

Adding without 'carrying'

Example 1

```
   23
+   5
  ___
```

		T	U
Begin at the units column. Add together the 3 units and the 5 units.		2	3
	+		5
Write 8 in the units column.			8

		T	U
Go to the tens column.		2	3
2 tens add on 0 tens equals 2 tens.	+		5
Write 2 in the tens column. The answer is 28.		2	8

Example 2

```
   16
+  13
  ___
```

		T	U
Begin at the units column. Add together the 6 units and the 3 units.		1	6
	+	1	3
Write 9 in the units column.			9

		T	U
Go to the tens column.		1	6
1 ten add on 1 ten equals 2 tens.	+	1	3
Write 2 in the tens column. The answer is 29.		2	9

Adding with 'carrying'

'Carrying' is used in addition when the digits being added in each column of the sum add to more than 9 and the full number cannot be written in the column.

Example 1

```
  37
+  5
____
```

		T	U
		3	7
	+		5
			2
		1	

Begin at the units column. Add together the 7 units and the 5 units, which equals 12 units.
Write 2 in the units column and carry the ten. This is shown by a small '1' written under the tens column.

			3	7
		+		5
			4	2
			1	

Go to the tens column.
3 tens add on 0 tens equals 3 tens. Add the carried ten to the 3. There are 4 tens altogether.
Write 4 in the tens column. The answer is 42.

Example 2

```
  3 6
+ 2 5
_____
```

		T	U
		3	6
	+ 2		5
			1
		1	

Begin at the units column. Add together the 6 units and the 5 units, which equals 11 units.
Write 1 in the units column and carry the ten. This is shown by a small '1' written under the tens column.

		3	7
	+ 2		5
		6	1
		1	

Go to the tens column.
3 tens add on 2 tens equals 5 tens. Add the carried ten to the 5. There are 6 tens altogether.
Write 6 in the tens column. The answer is 61.