

# Code Breaker

|          |          |          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| a        | b        | c        | d        | e        | f        | g        | h        | i        | j        | k        | l        |
| 34<br>x7 | 52<br>x3 | 71<br>x6 | 88<br>x2 | 35<br>x9 | 48<br>x2 | 84<br>x4 | 12<br>x8 | 74<br>x3 | 84<br>x9 | 84<br>x3 | 57<br>x3 |
| m        | n        | o        | p        | q        | r        | s        | t        | u        | v        | w        | x        |
| 95<br>x7 | 18<br>x4 | 64<br>x6 | 77<br>x3 | 81<br>x5 | 92<br>x6 | 31<br>x4 | 28<br>x4 | 19<br>x3 | 25<br>x9 | 30<br>x7 | 83<br>x2 |
| y        | z        |          |          |          |          |          |          |          |          |          |          |
| 48<br>x7 | 99<br>x9 |          |          |          |          |          |          |          |          |          |          |

Alfie and Lizzy discover a message in a bottle on the beach. The message says that there is a great treasure hidden, but to find it, you need to crack the code. Each letter has been given a numerical value, you need to find out the value and then crack the code. The message reads:

To find where my treasure be hidden,  
 These questions answer my little chicken,  
 Each answer gives a letter,  
 And spells the place I left her,  
 Can you solve my mystery riddle?  
 Or be caught up in twists and in a fiddle?  
 My treasure is here:

|     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     |     |     |     |     |     |     |     |     |     |     |     |     |
| 57  | 72  | 176 | 315 | 552 | 112 | 96  | 315 | 552 | 315 | 176 |     |     |
|     |     |     |     |     |     |     |     |     |     |     |     |     |
| 124 | 231 | 384 | 112 | 384 | 72  | 112 | 96  | 315 | 336 | 238 | 552 | 176 |