1. 

Read, write and order whole numbers up to 1000000.
15.

Record column addition and subtraction with whole numbers up to four digits.

## 14.

Read fractions and improper fractions and order forwards and backwards.
13.

Know how many tenths and hundredths in decimals to two places and round decimals to the nearest whole number.

Knowledge Overview Stage 6
2.

Count forwards and backwards by 1's, 10's, 100's and 1 000's up to 1000000.

## 3.

Know 1, 10, 100, 1000 before or after a given number up to
1000000.

10.

Know how many groups of $2,3,5$ and 10 that are in numbers up to 100 and find the remainders.

## 11.

Read decimals to three places and order decimals to two places.

Round whole numbers to the nearest 10,100 or 1000.

## 5.

Know how many tens and hundreds in a four digit number with remainders.

## 6.

Recall groupings within 1000
e.g. $241+759$.

## 7.

Instantly recall basic addition and subtraction facts to 20.
8.

Recall all the basic multiplication facts up to $10 \times 10$ and some division facts.

## 9.

Multiply by 10, 100, 1000.

## 12. Count forwards and backwards in tenths and hundredths

www.numeracy123.com

| Name: Year: |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Stage 6 <br> Knowledge Overview | Dates <br> Sheet no's |  |
| Read and write numbers to 1000000 | K6-1 / K6-9 |  |
| Identify tens and hundreds in numbers | K6-10 / K6-12 |  |
| Count forwards and backwards in 1's, 10's, 100's, 1 000's | K6-13 / K6-22 |  |
| Identify the number $\mathbf{1 0 0 0}$ or $\mathbf{1 0} 000$ before or after | K6-23 / K6-26 |  |
| Order numbers to 1000000 | K6-27 / K6-30 |  |
| Round whole numbers | K6-31 / K6-37 |  |
| Groupings within 1000 | K6-38 / K6-46 |  |
| Addition and subtraction facts to 20 | K6-47 I K6-51 |  |
| Multiply and divide by 4,6,7,8,9 | K6-52 / K6-88 |  |
| Mixed multiplication and division facts | K6-89 / K6-108 |  |
| Multiply by 10, 100 or 1000 | K6-109 / K6-111 |  |
| Identify how many groups in numbers | K6-112 / K6-122 |  |
| Identify tenths or hundredths in decimal numbers | K6-123 / K6-127 |  |
| Identify the number one tenth or one hundredth before or after | K6-128 / K6-132 |  |
| Count forwards and backwards in tenths and hundredths | K6-133 / K6-134 |  |
| Order decimal numbers | K6-135 / K6-137 |  |
| Round decimals | K6-138 / K6-139 |  |
| Order fractions and improper fractions | K6-140 / K6-147 |  |
| Count forwards and backwards with fractions | K6-148 / K6-151 |  |

