## Year One Maths Organiser

| Doubles |  |
| :---: | :---: |
| 6 | 12 |
| 7 | 14 |
| 8 | 16 |
| 9 | 18 |
| 10 | 20 |
| 12 | 6 |
| 14 | 7 |
| 16 | 8 |
| 18 | 9 |
| 20 | 10 |


| Symbols and Language |  |
| :---: | :---: |
| $\mathbf{+}$ | plus <br> add |
| - | minus <br> subtract |
| $\mathbf{=}$ | is equal to |
| $\mathbf{5 - 3}=\mathbf{2}$ | difference |
| odd numbers | numbers ending with <br> $1,3,5,7$ or 9 |
| even numbers | numbers ending with <br> $2,4,6,8$ or 0 |


| Derived Facts |  |  |
| :--- | :--- | :--- |
|  | part + part = whole | $3+1=4$ |
| part + part = whole | $1+3=4$ |  |
| whole - part = part | $4-3=1$ |  |
| whole - part = part | $4-1=3$ |  |


| 2D Shapes |  |
| :---: | :---: |
| circle | 1 curved side <br> 0 vertices |
| triangle | 3 straight sides <br> 3 vertices |
| rectangle | 4 straight sides <br> 4 right-angled vertices |



| Numerals and Number Names |  |  |  |
| :---: | :---: | :---: | :---: |
| 0 | zero | 10 | ten |
| 1 | one | 20 | twenty |
| 2 | two | 30 | thirty |
| 3 | three | 40 | forty |
| 4 | four | 50 | fifty |
| 5 | five | 60 | sixty |
| 6 | six | 70 | seventy |
| 7 | seven | 80 | eighty |
| 8 | eight | 90 | ninety |
| 9 | nine | 100 | one hundred |


| Number Bonds Within 10 |  |
| :---: | :---: |
| $\mathbf{6}$ | $0+6,1+5$ <br> $2+4,3+3$ |
| $\mathbf{7}$ | $0+7,1+6$ <br> $2+5,3+4$ |
| $\mathbf{8}$ | $0+8,1+7,2+6$ <br> $3+5,4+4$ |
| $\mathbf{9}$ | $0+9,1+8,2+7$ <br> $3+6,4+5$ |
| $\mathbf{1 0}$ | $0+10,1+9,2+8$ <br> $3+7,4+6,5+5$ |



| Time |  |  |  |
| :---: | :---: | :---: | :---: |
| Half Past | The long minute hand <br> points to six and the <br> short hour hand points <br> past the hour. |  |  |
| 24 hours in a day. | 60 minutes in an hour |  |  |


| A.M. - Morning | P.M. - Afternoon |
| :---: | :---: |
| Midday - 12:00PM | Midnight - 12:00AM |

Place Value Grid

| Place Value Grid |  |  |
| :---: | :---: | :---: |
|  | tens | ones |
| Numeral | 10 | 1 |

