

**CYCLE 2 – NUMERATION**

Comprendre MCDU

Le cahier d’exercices pour la classe

Les Fantastiques Exercices de Mathématiques

[www.cartablefantastique.fr](http://www.cartablefantastique.fr)

Rappelle-toi :

24



24 c’est 2 dizaines et 4 unités

24 c’est 2 d 4 u

2

4

unités

dizaines

Je retiens

Pour 1 dizaine, je peux aussi utiliser ce carton :

Les mains sont cachées dans le carton rouge**.**

 =

Exemple : 35

35 c’est 3 dizaines et 5 unités.



35 c’est 3 d et 5 u.

FICHE 1 - Je retiens

100

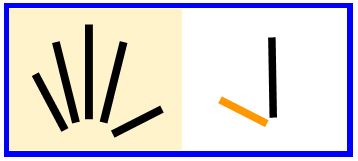
100 c’est 10 dizaines   
On peut cacher les 10 dizaines dans un carton vert.

=

10 dizaines c’est 1 centaine

137

1 centaine, 3 dizaines et 7 unités



1

7

3

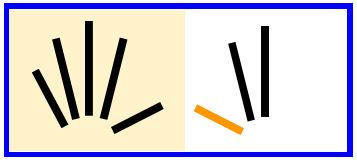
dizaines

centaines

unités

584

5 centaines, 2 dizaines et 8 unités



5

8

2

dizaines

unités

centaines

FICHE 2 : Je retiens

1 000

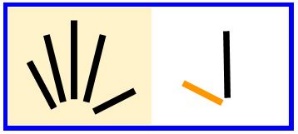
1 000 c’est 10 centaines  
On peut cacher les c’est 10 centaines dans un **carton noir**

=

10 centaines c’est 1 millier

1 237

1 millier, 2 centaines, 3 dizaines et 7 unités



unités

millier

centaines

dizaines

2

1

3

7

3 414

3 milliers, 4 centaines, 1 dizaine et 4 unités



unités

millier

centaines

dizaines

4

3

1

4

FICHE 3 : On peut aussi se repèrer sur la file numérique :

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | … |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 96 | 97 | 98 | 99 | 100 | 101 | 102 | 103 | … |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 107 | 108 | 109 | 110 | 111 | 112 | 113 | … |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 125 | 126 | 127 | 128 | 129 | 130 | 131 | … |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 143 | 144 | 145 | 146 | 147 | 148 | 149 | … |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| … | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | … |

FICHE 4 : Regarde les dizaines et les centaines :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| … | 197 | 198 | 199 | 200 | 201 | 202 | … |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| … | 297 | 298 | 299 | 300 | 301 | 302 | … |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| … | 597 | 598 | 599 | 600 | 601 | 602 | … |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| … | 797 | 798 | 799 | 800 | 801 | 802 | … |

FICHE 5 : Regarde les centaines et les milliers :

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| … | 997 | 998 | 999 | 1 000 | 1 001 | 1 002 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 1 065 | 1 066 | 1 067 | 1 068 | 1 069 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 1 347 | 1 348 | 1 349 | 1 350 | 1 351 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 1 878 | 1 879 | 1 880 | 1 881 | 1 882 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 1 998 | 1 999 | 2 000 | 2 001 | 2 002 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 3 066 | 3 067 | 3 068 | 3 069 | 3 070 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 5 187 | 5 188 | 5 189 | 5 190 | 5 191 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 7 498 | 7 499 | 7 500 | 7 501 | 7 502 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 2 996 | 2 997 | 2 998 | 2 999 | 3 000 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 5 997 | 5 998 | 5 999 | 6 000 | 6 001 | … |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| … | 8 998 | 8 999 | 9 000 | 9 001 | 9 002 | … |