

**CYCLE 3 - Additionner   
des nombres entiers**

Le cahier d’exercices pour la classe

Les Fantastiques Exercices de Mathématiques

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

1 Sur ton cahier, pose les additions et calcule.

785 + 680 = 1 465

361 + 49 = 410

274 + 165 = 439

1 095 + 832 = 1 927

5 615 + 437 = 6 052

9 008 + 2 315 = 11 323

2 Sur ton cahier, pose les additions et calcule.

543 + 167 = 710

802 + 3 719 = 4 521

6 712 + 930 = 7 642

5 820 + 3 045 = 8 865

10 654 + 29 616 = 40 270

39 452 + 657 = 40 109

3 Sur ton cahier, pose les additions et calcule.

905 + 782 + 349 = 2 036

608 + 547 + 233 = 1 388

245 + 63 + 9 198 = 9 506

2 912 + 1 348 + 580 = 4 840

5 712 + 927 + 158 = 6 797

6 527 + 810 + 249 = 7 586

4 Sur ton cahier, pose et calcule les additions.

8 814 + 482 = 9 296

7 015 + 6 329 = 13 344

20 780 + 1 915 = 22 695

54 512 + 17 936 = 72 448

45 331 + 956 = 46 287

99 374 + 82 085 = 181 459

5 Calcule mentalement.

345 + 203 = 548

82 + 311 = 393

6 100 + 520 = 6 620

574 + 324 = 898

7 780 + 213 = 7 993

16 901 + 2 098 = 18 999

6 Calcule mentalement.

528 + 101 = 629

371 + 217 = 588

2 460 + 1 009 = 3 469

450 + 150 = 600

894 + 206 = 1 100

7 063 + 1 740 = 8 803

7 Estime un ordre de grandeur. Exemple : 3 890 + 522 ≈ 4 000 + 500 = 4 500

4 113 + 389 ≈ 4 000 + 400 = 4 400

791 + 3 166 ≈ 800 + 3 000 = 3 800

1 936 + 705 ≈ 2 000 + 700 = 2 700

5 088 + 2 820 ≈ 5 000 + 3 000 = 8 000

26 081 + 473 ≈ 26 000 + 500 = 26 500

8 Entoure l’ordre de grandeur du résultat.

712 + 198 ≈ 800 ou 900

4 309 + 527 ≈ 4 500 ou 5 500

690 + 7 080 ≈ 7 600 ou 7 700

984 + 2 902 ≈ 4 000 ou 5 000

9 Colorie trois étiquettes de nombre pour avoir une somme égale à 1 000.

1. 200 450 300 500 850.
2. 500 700 250 150 350.
3. 280 480 320 920 200.

10 Calcule mentalement.

150 + 50 + 19 = 219

320 + 185 + 60 = 565

990 + 108 + 12 = 1 110

173 + 27 + 2 800 = 3 000

602 + 298 + 110 = 1 010

44 + 1 560 + 3 500 = 5 104

11 Estime un ordre de grandeur à la centaine près.

Exemple : 3 890 + 1 622 = 3 900 + 1 600 = 5 500

6 714 + 3 287 = 6 700 + 3 300 = 10 000

12 902 + 24 633 = 12 900 + 24 700 = 37 600

57 421 + 8 314 = 57 400 + 8 300 = 65 700

261 760 + 19 980 = 261 800 + 20 000 = 281 800

12 Sur ton cahier, pose et calcule les additions.

2 905 + 78 = 2 983

9 671 + 350 + 156 = 10 177

8 260 + 14 384 = 22 644

298 + 67 + 10 258 = 10 623

56 813 + 42 077 = 98 890

35 641 + 8 247 + 60 859 = 104 747

13 Colorie trois étiquettes de nombre pour avoir la somme demandée.

1. 5000 🡪 2 500 1 500 3 000 4 500 1 000.
2. 10 000 🡪 5 000 950 6 050 7 050 2 000.
3. 18 000 🡪 5 200 4 800 9 200 7 800 8 000.

14 Trouve les chiffres manquants.

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15 Entoure le bon résultat en utilisant un ordre de grandeur, sans poser l’addition.

823 + 451 **=** 2 740 – 1 274 – 1 864

391 + 706 **=** 1 097 – 11 097 – 197

215 + 8 395 **=** 9 510 – 10 600 – 8 610

27 342 + 1 986 **=** 29 328 – 28 328 – 27 328

37 412 + 2 397 **=** 40 679 – 39 809 – 35 709

16 Sur ton cahier, pose et calcule les additions.

43 984 + 5 702 = 49 686

10 658 + 408 + 56 = 11 122

35 520 + 18 + 637 = 36 175

94 158 + 102 008 = 196 166

17 065 + 952 449 = 969 514

14 020 + 89 746 + 551 = 104 317

108 573 + 671 485 = 780 058

218 654 + 706 + 15 993 = 235 353