

**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

361 + 49

 274 + 165

1 095 + 832

5 615 + 437

9 008 + 2 315

 2 Sur ton cahier, pose les additions et calcule.

543 + 167

802 + 3 719

6 712 + 930

5 820 + 3 045

10 654 + 29 616

39 452 + 657

 3 Sur ton cahier, pose les additions et calcule.

905 + 782 + 349

608 + 547 + 233

245 + 63 + 9 198

2 912 + 1 348 + 580

5 712 + 927 + 158

6 527 + 810 + 249

 4 Sur ton cahier, pose et calcule les additions.

8 814 + 482

7 015 + 6 329

20 780 + 1 915

54 512 + 17 936

45 331 + 956

99 374 + 82 085

 5 Calcule mentalement.

345 + 203 = ……………….

82 + 311 = ……………….

6 100 + 520 = ……………….

574 + 324 = ……………….

7 780 + 213 = ……………….

16 901 + 2 098 = ……………….

 6 Calcule mentalement.

528 + ………………. = 629

371 + ………………. = 588

2 460 + ……………….= 3 469

450 + ………………. = 600

894 + ………………. = 1 100

7 063 + ………………. = 8 803

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

4 113 + 389 ≈ ……………………………………………………………………………

791 + 3 166 ≈ ……………………………………………………………………………

1 936 + 705 ≈ ……………………………………………………………………………

5 088 + 2 820 ≈ ……………………………………………………………………………

26 081 + 473 ≈ ……………………………………………………………………………

 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 = …………………

320 + 185 + 60 = …………………

990 + 108 + 12 = …………………

173 + 27 + 2 800 = …………………

602 + 298 + 110 = …………………

44 + 1 560 + 3 500 = …………………

 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 = ……………………………………………………………………………

12 902 + 24 633 = ……………………………………………………………………………

57 421 + 8 314 = ……………………………………………………………………………

261 760 + 19 980 = ……………………………………………………………………………

 12 Sur ton cahier, pose et calcule les additions.

2 905 + 78

9 671 + 350 + 156

8 260 + 14 384

298 + 67 + 10 258

56 813 + 42 077

35 641 + 8 247 + 60 859

 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

10 658 + 408 + 56

35 520 + 18 + 637

94 158 + 102 008

17 065 + 952 449

14 020 + 89 746 + 551

108 573 + 671 485

218 654 + 706 + 15 993