

**CYCLE 3 - Calcul : la division**

Les exercices corrigés   
pour la classe

Les Fantastiques Exercices de Mathématiques

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

1 Complète les opérations en ligne.

1. Dans 56, combien de fois 7 ?

7 x 8 = 56

Donc 56 ÷ 7 = 8

1. Dans 45, combien de fois 5 ?

5 x 9 = 45

Donc 45 ÷ 5 = 9

1. Dans 36, combien de fois 6 ?

6 x 6 = 36

Donc 36 ÷ 6 = 6

1. Dans 32, combien de fois 8 ?

8 x 4 = 32

Donc 32 ÷ 8 = 4

2 Complète les divisions.

1. 4 x 7 = 28 donc 28 ÷ 4 = 7
2. 9 x 6 = 54 donc 54 ÷ 9 = 6
3. 8 x 5 = 40 donc 40 ÷ 8 = 5
4. 3 x 10 = 30 donc 30 ÷ 3 = 10

3 Complète les multiplications.

1. 21 stylos à partager en 3 enfants : 3 x 7 = 21
2. 16 biscuits à ranger dans 4 boîtes : 4 x 4 = 16
3. 30 cartes à distribuer entre 5 joueurs : 5 x 6 = 30

4 Calcule les divisions et vérifie tes calculs avec une multiplication.

1. 24 ÷ 4 = 6

parce que 4 x 6 = 24

1. 27 ÷ 9 = 3

parce que 9 x 3 = 27

1. 49 ÷ 7 = 7

parce que 7 x 7 = 49

1. 48 ÷ 6 = 8

parce que 6 x 8 = 48

5 Multiplication ou division ? Colorie l’opération qui convient pour résoudre le problème.

1. Léa veut partager 20 chocolats avec 5 amis.   
   🡪 20 x 5 ou 20 ÷ 5.
2. Un pull vert coûte 20 €. Combien coûtent 5 pulls verts ?   
   🡪 20 x 5 ou 20 ÷ 5.
3. Simon achète 7 carnets de 42 timbres. Combien de timbres a-t-il en tout ?   
   🡪 7 x 42 ou 42 ÷ 7.
4. 7 amis mangent une glace. Ils décident de partager l’addition de 42 € équitablement. Combien vont-ils payer chacun ?   
   🡪 7 x 42 ou 42 ÷ 7.

6 Multiplication ou division ? Écris la bonne opération pour résoudre le problème.

1. Une fleuriste fait des bouquets de 15 roses. Elle a 135 roses en tout.   
   **Combien de bouquets peut-elle faire ?** 135 ÷ 15
2. Tous les soirs, pendant 30 jours, Simon lit 15 pages de son livre.

**Combien de pages a-t-il lu en tout ?** 30 x 15

1. En 7 jours, Léo a dépensé 63 €. Il dépense la même somme chaque jour.  
   **Combien a-t-il dépensé par jour ?** 63 ÷ 7
2. Une classe de 32 élèves va au cinéma. Une place coûte 12 euros.   
   **Combien coûte l’ensemble des places ?** 32 x 12

7 Calcule les divisions le plus vite possible.

40 ÷ 10 = 4

680 ÷ 10 = 68

110 ÷ 10 = 11

900 ÷ 100 = 9

500 ÷ 10 = 50

7 500 ÷ 100 = 75

8 Calcule les divisions le plus vite possible.

28 ÷ 4 = 7

72 ÷ 9 = 8

36 ÷ 6 = 6

15 ÷ 3 = 5

81 ÷ 9 = 9

32 ÷ 8 = 4

9 Calcule les divisions le plus vite possible.

30 ÷ 2 = 15

400 ÷ 2 = 200

90 ÷ 3 = 30

200 ÷ 5 = 40

1 000 ÷ 10 = 100

600 ÷ 3 = 20

10 Écris le nombre manquant.

40 ÷ 5 = 8

21 ÷ 3 = 7

36 ÷ 4 = 9

500 ÷ 100 = 5

100 ÷ 2 = 50

80 ÷ 2 = 40

11 Lis la division et complète avec le bon nombre.

1. 649 ÷ 3 🡪 le dividende est 649 et le diviseur est 3
2. 2 616 ÷ 4 = 654 🡪 le dividende est 2 616, le diviseur est 4 et le quotient est 654.
3. 5 730 ÷ 15 = 382 🡪 le quotient est 382, le diviseur est 15 et le dividende est 5 730.

12 Dans chaque division, souligne le nombre demandé :

1. Le dividende 🡪 248 ÷ 8 = 31
2. Le quotient 🡪 810 ÷ 90 = 9
3. Le diviseur 🡪 1 250 ÷ 50 = 25
4. Le diviseur en rouge et le dividende en vert 🡪 9 850 ÷ 25 = 394

13 Lis la division et complète les phrases avec : dividende, diviseur et quotient.

1. 24 ÷ 8 = 3 🡪 24 est le dividende, 8 est le diviseur et 3 est le quotient.
2. 150 ÷ 15 = 10 🡪 15 est le diviseur, 10 est le quotient et 150 est le dividende.
3. 360 ÷ 90 = 4 🡪 4 est le quotient, 360 est le dividende et 90 est le diviseur.

14 Dans chaque division, colorie en vert le dividende, en bleu le diviseur et en rouge le quotient.

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15 Calcule les divisions posées :

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16 Sur ton cahier, pose et calcule les divisions.

78 ÷ 6 = 13

123 ÷ 3 = 41

198 ÷ 9 = 22

240 ÷ 5 = 48

17 Sur ton cahier, pose et calcule les divisions.

455 ÷ 7 = 65

805 ÷ 5 = 161

764 ÷ 4 = 191

532 ÷ 2 = 266

18 Résous le problème.

Deux amis vont à Marseille en vélos. Ils partent 6 jours et ils doivent parcourir 384 kilomètres pour atteindre leur destination.   
Calcule le nombre de kilomètres que les deux amis vont devoir faire en moyenne chaque jour.

384 ÷ 6 = 64

Les deux amis devront parcourir 64 kilomètres en moyenne par jour.

19 Résous le problème.

Paul participe à une brocante. Il vend 5 assiettes, 1 lampe et 2 livres et gagne en tout 75€. Combien d’euros Paul a-t-il gagné en moyenne par objet ?

5 + 1 + 2 = 8

Paul a vendu 8 objets.

75 ÷ 8 = 25

Paul a gagné en moyenne 25€ par objet.

20 Calcule les divisions posées :

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21 Sur ton cahier, pose et calcule les divisions.

930 ÷ 30 = 31

8400 ÷ 40 = 210

275 ÷ 11 = 25

616 ÷ 22 = 28

22 Sur ton cahier, pose et calcule les divisions.

1 268 ÷ 4 = 317

1 035 ÷ 23 = 45

2 848 ÷ 8 = 356

759 ÷ 23 = 33

23 Résous le problème.

Un producteur de lait veut remplir 14 tonneaux avec 840 litres de lait.   
Calcule combien de litres peut contenir chaque tonneau.

840 ÷ 14 = 60

Un tonneau peut contenir 60 litres de lait.

24 Résous le problème.

Dans un tissu de 360 mètres, combien de bandes de 12 mètres peux-tu couper ?

360 ÷ 12 = 30

Je peux couper 30 bandes de tissu.

25 Sur ton cahier, pose et calcule les divisions.

882 ÷ 42 = 21

665 ÷ 35 = 19

3 654 ÷ 42 = 87

7 440 ÷ 16 = 465

26 Calcule les divisions posées. Puis, complète la phrase.

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Le quotient est 107 et il reste 3.

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Le quotient est 123 et il reste 2.

27 Calcule les divisions.

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28 Sur ton cahier, pose et calcule les divisions.

945 ÷ 9 = 105

725 ÷ 4 = 181 il reste 1

597 ÷ 7 = 85 il reste 2

10 348 ÷ 26 = 5 174

29 Résous le problème :

Léo a 32 cartes. Il les distribue entre 5 joueurs. Voici le calcul de Léo 🡪 32 = ( 5 x 6 ) + 2

Que signifie le calcul de Léo ? Coche la case devant la bonne réponse.

Chaque joueur a 5 cartes. Il reste 6 cartes que Léo ne peut pas distribuer.

Chaque joueur a 6 cartes. Il reste 2 cartes que Léo ne peut pas distribuer.

30 Complète les multiplications.

1. 31 = ( 4 x 7 ) + 3
2. 52 = ( 6 x 8 ) + 4
3. 51 = ( 9 x 5 ) + 6
4. 26 = ( 8 x 3 ) + 2

31 Calcule et complète l’opération en ligne.

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39 ÷ 7 c’est ( 7 x 5 ) + 4 = 39

57 ÷ 6 = c’est ( 6 x 9 ) + 3 = 57

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26 ÷ 8 c’est ( 8 x 3) + 2 = 26

87 ÷ 9 c’est ( 9 x 9 ) + 6 = 87

32 Sur ton cahier, pose les divisions. Puis, complète les opérations en ligne.

1. 37 ÷ 4 c’est ( 4 x 9 ) + 1
2. 51 ÷ 7 c’est ( 7 x 7 ) + 2
3. 18 ÷ 5 c’est ( 5 x 3 ) + 3
4. 67 ÷ 9 c’est ( 9 x 7 ) + 4

33 Calcule les divisions. Puis colorie les cases demandées.

En jaune le quotient et en bleu En vert le dividende et en rouge  
le reste : le diviseur :

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En rouge le diviseur et en jaune le quotient :

En bleu le reste et en vert le   
dividende :

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34 Calcule les divisions posées. Puis, complète les opérations en ligne.

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92 ÷ 8 c’est ( 8 x 11 ) + 4 = 92 76 ÷ 3 c’est ( 3 x 25 ) + 1 = 76

35 Sur ton cahier, pose et calcule les divisions. Puis, complète les opérations en ligne.

45 ÷ 6

c’est ( 6 x 7 ) + 3 = 45

157 ÷ 5

c’est ( 5 x 31 ) + 2 = 157 287 ÷ 8

c’est ( 8 x 35 ) + 7 = 287

394 ÷ 4

c’est ( 4 x 98 ) + 2 = 34

36 Résous le problème.

5 amis gagnent au loto la somme de 712 €. Ils veulent se partager la somme équitablement. **Quelle somme revient à chacun d’eux ?**

712 ÷ 5 = 142

Chaque ami recevra la somme de 142 €. Il reste 2 €.

37 Calcule les divisions posées.

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38 Pose et calcule les divisions.

930 ÷ 30 = 31

612 ÷ 18 = 34

1 804 ÷ 44 = 41

4 606 ÷ 47 = 98

39 Résous le problème.

Marie doit déménager 288 cartons mais sa voiture ne peut en contenir que 48.   
**Combien d’aller-retours devra-t-elle effectuer ?**

288 ÷ 48 = 6

Marie devra effectuer 6 aller-retours.

40 Complète la division posée.

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41 Sur ton cahier, résous les problèmes.

Un avion consomme 8 040 litres de carburant par heure. **Combien de carburant consomme-t-il chaque minute ?**

8 040 ÷ 60 = 134 Un avion consomme 134 litres chaque minute.

Laurent achète une voiture à 12 780 €. Le vendeur lui propose de payer la voiture en 12 mois. **Combien Laurent devra-t-il payer chaque mois ?**

12 780 ÷ 12 = 1 065 Laurent devra payer 1 065 € par mois.

42 Complète les divisions posées.

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43 Calcule les divisions posées. Puis, complète les opérations en ligne.

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508 ÷ 40 c’est ( 40 x 12 ) + 28 = 508 627 ÷ 30 c’est ( 30 x 20 ) + 27 = 92

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481 ÷ 52 c’est ( 52 x 9 ) + 13 = 481 854 ÷ 24 c’est ( 24 x 35) + 14 = 854

44 Sur ton cahier, pose et calcule les divisions.

930 ÷ 30 = 31

1 596 ÷ 66 = 24 il reste 12 2 733 ÷ 97 = 28 il reste 17

36 540 ÷ 15 = 2 436

45 Complète les divisions posées.

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46 Vérifie par un calcul le résultat de cette division.

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48 x 130 = 6 240 + 18 = 6 258

48 Sur ton cahier, pose et calcule les divisions.

1 827 ÷ 73 = 25 il reste 2

2 596 ÷ 66 = 39 il reste 22

5 743 ÷ 47 = 122 il reste 9

36 540 ÷ 15 = 2 436