

Math CM1

MHM work for January/ February

Math

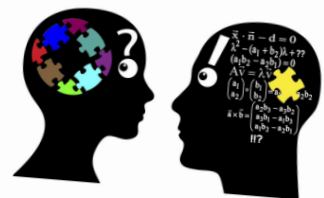
is about learning
Not performing



There is no such thing as
a math person!

Everyone can learn
At high level.

Math



Day 62 (M10S1)

M 10 CM1

Routine

Add the fractions on the line:

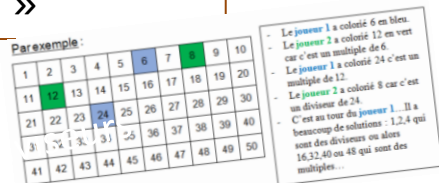
$$\frac{1}{2} - \frac{1}{10} - \frac{7}{10}$$

→ **EX** : 79

1

Mind math

Let's play « Numbers on a chain! »



Problems

Learning

Read: « L'histoire d'un juge ».

Day 63(M10S2)

Routine

Add the fractions on the line:

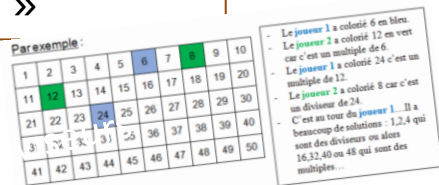
$$\frac{12}{10} - \frac{20}{10} - \frac{22}{10}$$

→ **EX** : 79

2

Mind math

Let's play « Numbers on a chain! »



Problems

Learning

Read: « L'histoire d'un juge ».

Work on decimals.



I can explain how to change a fraction in a decimal.

Day 64 (M10S3)

M 10 CM1

Routine

Today's number:
Seven millions three hundred and fifty two thousand and twenty eight.

→ EX : 80

Mind math

25 X 11 is 25 X 10 + 25X 1

Let's do 50 X 11



Problems

Learning

Read: « L'histoire d'un juge ».

→ EX : 80

Day 65(M10S4)

Routine

Today's number:
Sixty-three millions four hundred and eighty two thousand and ninety eight.

→ EX : 81

Mind math

Let's do 60 X 11

Let's do 72 X 11



Problems

Learning

Architect!

→ EX : 82 1
83



I can multiply eleven. I do time 10 first!

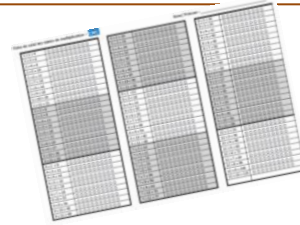
Routine

Remember how to do + 99 / + 999 / - 99 / - 999



Mind math

Time table with the grid: (5 min)



Problems

Let's play: « Omelet game »



Learning

On your **rednotebook**, write these operations.

$$126 : 3 = \quad / \quad 426 : 5 = \quad / \quad 178 : 4 =$$

→ **EX : 87**

Day 67(M10S6)

Routine

Let's work on time?
What time is it?
Now, you add 15 minutes,
25 minutes, 30 min...



Mind math

Chronomaths 5

→ **EX : 84**

Parallèles

Perpendiculaires



Learning

Look at these lines. How would you classify the lines? Work with a partner. → **EX : 85**

Let's read **lesson 12**. Look for those lines in the classroom.

→ **EX : 86**

Let's watch the video!



I can explain the difference between parallel line and perpendicular



Day 68 (M10S7)

M 10 CM1

Routine



Write these decimal numbers.



Mind math



In your head, calculate: Find what is smart!

$45 \times 15 \times 4 =$
(you can decompose numbers)



Problems



Papa et maman ont acheté une voiture. Ils avaient 12 000 € d'économie. La voiture ne leur a coûté que les deux tiers de leurs économies. Combien a coûté la voiture?

Learning

Red lesson 12

What did you find at home with parallel?

Draw parallel lines on your notebook. →

EX : 88 / 89

Day 69(M11S1)

M 11 CM1

Routine



Let's work on fractions with teacher.
Write the fraction with 3 different ways.

Mind math

Calculus

→ EX : 90

Problems



Mamie prépare 24 cupcakes pour le goûter des quatre enfants. Finalement, il y aura deux fois plus d'enfants, combien de gâteaux doit-elle préparer?

Learning

Read the mindmap $\frac{1}{4}$

Draw it in your **red notebook**.

→ EX : 91

→ EX : 92 / 93

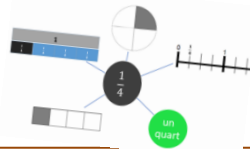


I can find different ways to draw a fraction.

Day 70 (M11S2)

M 11 CM1

Routine



Write the fraction with different ways. $\frac{6}{8}$.



Mind math



What is the third??

150
315

Problems



Pour faire une brouette de béton, l'ouvrier a mélangé 15kg de sable et 8 kg de ciment. Combien de sable et de ciment faut-il pour faire 10 brouettes de béton?

Learning

Recipes

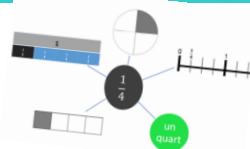
→ **EX : 94**

Enigma box



Day 71 (M11S3)

Routine



Write the fraction with different ways. $\frac{7}{10}$.



Mind math

What is the third??

630
921

Problems



La voiture de la famille a besoin de 7L d'essence pour faire 100 km. Combien de litres d'essence faut-il pour faire 500 km?

Learning

Perpendicular lines.

→ **EX : 95**

Treasure town.

→ **EX : 96**

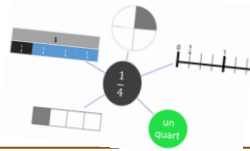


I can draw a perpendicular line.

Day 72 (M11S4)

M 11 CM1

Routine



Write the fraction with different ways. $\frac{6}{3}$.



Mind math



Multiply by 10

$$9876 \times 10 =$$

$$5789 \times 10 =$$

$$6740 \times 100 =$$

$$5047 \times 1000 =$$

Problems



*J'achète une sucette à 50 centimes.
Combien je vais payer pour 5
sucettes?*

Learning

Red notebook: Choose

$$\begin{aligned} 2358 + 1247 + 5687 &= \\ 40578 - 2687 &= \\ 564 \times 6 &= \\ 4567 : 3 &= \end{aligned}$$

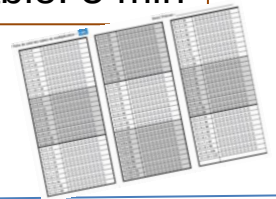
$$\begin{aligned} 2998 + 199 + 6777 &= \\ 40078 - 2997 &= \\ 5647 \times 8 &= \\ 45667 : 4 &= \end{aligned}$$

Day 73 (M11S5) REGULATION

Routine

Mind math

Work on your time table: 5 min



Problems

Learning

Draw perpendicular lines on your **red notebook**.



I can multiply a number by 10, 100 or 1 000

Day 74 (M11S6)

M 11 CM1

Routine

In your **red notebook**, draw a square.
A square is it a rectangle?

Mind math

Divisions:

$$18 : 2 = \quad 24 : 3 =$$

$$27 : 3 = \quad 25 : 5 =$$

$$50 : 5 =$$

Problems

Work on a problem.

Learning

Angles
Make a rectangle with the shapes.



Let's read **lesson 13**.

Look at shape E. Do you think the angles are all the same?

Day 75 (M12S1)

M 12 CM1

Routine

Today's fraction is « one third ».

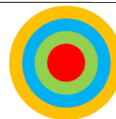


Mind math

Time table: 3 min.

Target game!

Red = 100 000
Green = 10 000
Blue = 1 000
Orange = 10



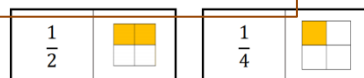
Problems

Learning

Fractions.



Let's play fractions' domino



I can explain the rules of the target game.



Day 76 (M12S2)

M 12 CM1

Routine

Today's fraction is « two sixths ».

→ **EX** : 100

Mind math

Time table: 3 min.

Target game!



Red = 100 000
Green = 10 000
Blue = 1 000
Orange = 10



Problems

Learning

Read lesson 11.

Red notebook: Choose

$$256 : 3 =$$

$$487 : 5 =$$

$$622 : 2 =$$

$$5786 : 6 =$$

$$45701 : 3 =$$

$$10057 : 4 =$$

Day 77(M12S3)

Routine



Listen to these numbers. Write them and write them in ascending order.

RALLYE MATHS: Manche 2

→ **EX** : 101 / 102

Work with a partner.

5 points if it is ok.
5 points if you explain well.



I can easily make a division.

Day 78 (M12S4) REGULATION

M 12 CM1

Routine

Work on big numbers



RALLYE MATHS: Manche 2

CORRECTION

Day 79 (M12S5)

Routine



Let's work on decimal numbers.

Mind math

Time table: 11

Find a multiple of : 12, 20, 50 , that is bigger than 100.

Problems

Learning

Draw a parallel line.

→ **EX** : 103

What do you think?

Draw the same on the other

page → **EX** : 104 / 105



I Can draw parallel lines.

Day 80 (M12S6)

M 12 CM1

Routine

Find which one is different?

→ **EX** : 106

Compare these fractions. $\frac{5}{3}$ and $\frac{8}{3}$?
 $\frac{6}{7}$ and $\frac{4}{7}$?

Problems

Mind math

Learning

On your whiteboard, draw 3 different triangles. Do you know their name?

→ **EX** : 107/ 108

Let's read **lesson 14**.

Day 81 (M12S7)

Routine

Find which one is different?

→ **EX** : 109

Compare these fractions. $\frac{6}{10}$ and $\frac{12}{10}$? $\frac{6}{12}$ and $\frac{13}{12}$?

Problems

Mind math

Chronomaths 6.

→ **EX** : 110

Learning

Proportionality

→ **EX** : 111



I know the name of the special triangles.