

Maths with Super M 1



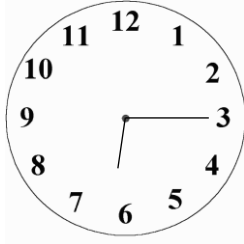
Supermatisaurus is a special dinosaur and he lives with Family White.

He is special because he does everything any human being can do!

He can even speak!

Super M, as all the members of the family and his friends call him, loves Maths!

1.



2. 1 litre = 1000 millilitres
 0•23 litres = 230 millilitres
 1000 millilitres - 230 millilitres = 770 millilitres
 770 millilitres = **0•77 litres**



3. If today it is Monday 6th January, 7 days more it will be Monday 13th January.
 Then, the following Monday will be Monday 20th January.

70 days = 10 weeks

- a) Yes

b)



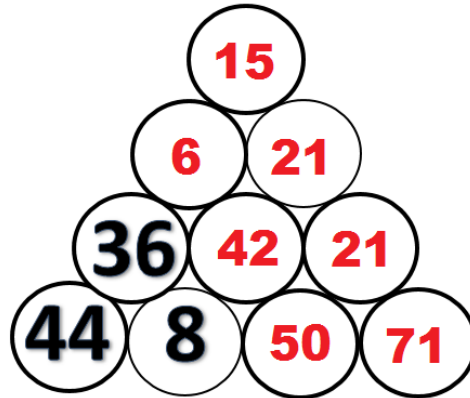
What day of the week will a **100 days more** from today be?

100 days = 14 weeks 2 days

Thus, 100 days from Monday 6th January it will be a **Wednesday**.

4. To complete the puzzle Super M was subtracting the smaller number from the larger number in every pair of numbers.

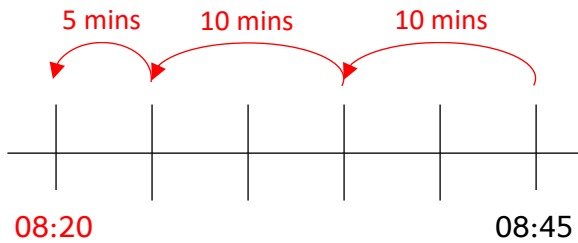
e.g. $44 - 8 = 36$; $50 - 8 = 42$; $71 - 50 = 21$; $42 - 21 = 21$; $42 - 36 = 6$; $21 - 6 = 15$



5. Max woke up at quarter to 9.

Quarter to 9 = 08:45

Martha woke up 25 minutes before Max.



Martha woke up at 08:20.

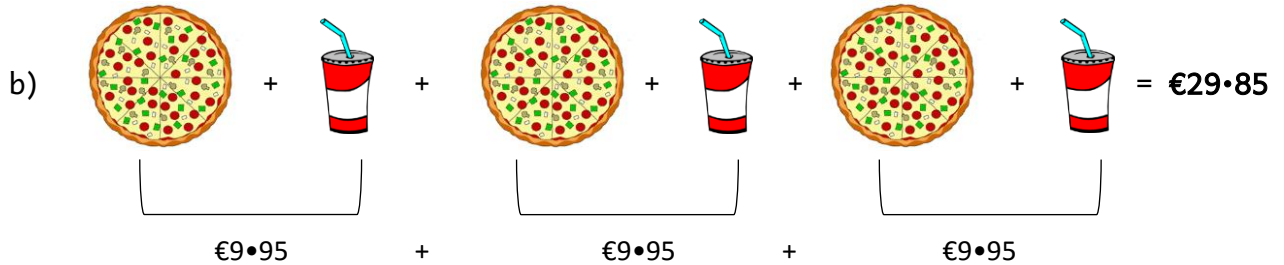
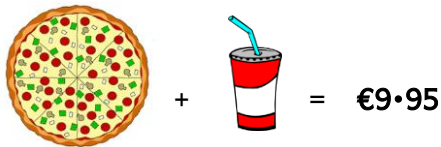
6.a) Super M will play **5 games**, because apart from his Team there are 5 other teams.

b) A total of 15 games will be played in the tournament.

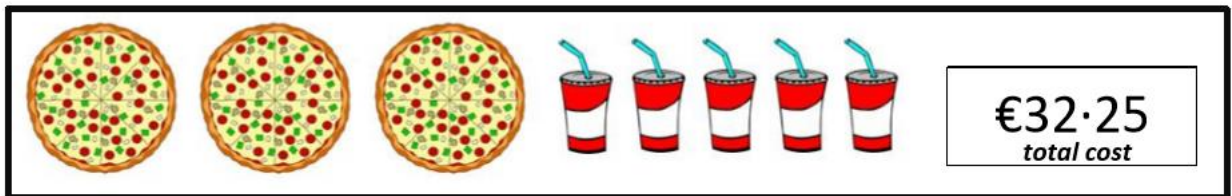


	Team 1	Team 2	Team 3	Team 4	Team 5	Team 6
Team 1		x	x	x	x	x
Team 2			x	x	x	x
Team 3				x	x	x
Team 4					x	x
Team 5						x
Team 6						

7a) $€32.25 - €22.30 = €9.95$



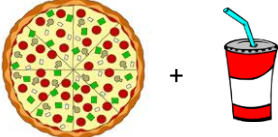
Now, let us use the information below.



$€32.25 - €29.85 = €2.40$

€2.40 is the cost of two drinks.



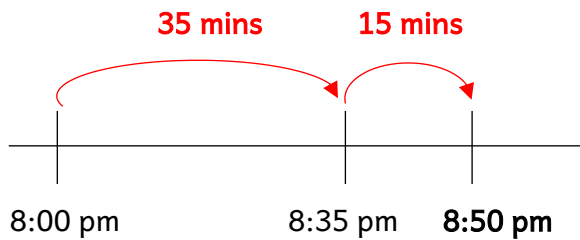
c)  + = €9.95

€9.95 - €1.20 = €8.75



- a) 6543
- b) 6534
- c) 5463
- d) 63 x 54

9.



The children were in bed at 8:50 pm.

8:50 pm = 20:50 in 24-hour clock notation.

10.

6	9	3	4	2	8	5	7	1
4	7	1	3	9	5	2	6	8
2	5	8	6	7	1	3	9	4
3	4	9	1	8	2	7	5	6
1	8	2	7	5	6	9	4	3
5	6	7	9	3	4	8	1	2
9	3	4	8	1	7	6	2	5
8	1	5	2	6	9	4	3	7
7	2	6	5	4	3	1	8	9