

Maths Pack - Wk Beg: 8/2/21

Day 4 - Applying knowledge of time to solve problems

So today we are going to solve some more problems involving time. Today we are going to think about how long things take by comparing two clocks.

Let's remind ourselves what we learnt yesterday.

Time	1 minute later	5 minutes later	10 minutes later
01:00	<input type="text"/>	<input type="text"/>	<input type="text"/>
03:00	<input type="text"/>	<input type="text"/>	<input type="text"/>
06:00	<input type="text"/>	<input type="text"/>	<input type="text"/>

What if more than minutes has passed and instead it has been hours.

Let's imagine it is:

6 o'clock

1 hour later is

In one hours time it will be 7 o'clock *Hint: 6 hours add one more hour is 7 hours*

What will the time be here in 1 hours time?

Q.No	Start Time	End Time
1)	6:00 A.M.	____ : 00 AM
2)	5:00 P.M.	____ : 00 PM
3)	2:00 A.M.	____ : 00 AM
4)	3:00 P.M.	____ : 00 PM
5)	5:00 AM.	____ : 00 AM
6)	7:00 P.M.	____ : 00 PM

What if it not o'clock?

Let's imagine it is: Half past 3

3:30

1 hours later is

4:30

In one hours time it will be Half past 4

Hint: 3 hours add 1 more hours is 4 hours but the minutes past stays the same.

Challenge (optional)

What will the new time for these questions?

Q.No	Start Time	End Time
1)	6:30 A.M.	____ : 30 AM
2)	10:30 P.M.	____ : 30 PM
3)	9:15 A.M.	____ : 15 AM
4)	6:00 P.M.	____ : 00 PM
5)	7:15 A.M.	____ : 15 AM
6)	8:30 P.M.	____ : 30 PM

