

Name: _____

Date: _____



Can you use Cinema Timetable 4A to help you answer these questions? Use the space in the boxes to do your working out.

1. How many times on Wednesday could I go and see 'The Giraffe King'?	2. How many showings of 'The Magic Windmill' are there on Sunday?
3 times	8 showings
3. What is the earliest time I can go and see 'Martian Mountain' on Friday?	4. What is the latest time I can go and see 'The Giraffe King' on Saturday?
11:15	21:00
5. If I go and see the 12:30 showing of 'Martian Mountain', what time will the film finish?	6. If I go and see the 15:15 showing of 'The Magic Windmill', what time will the film finish?
14:05	16:37
7. If I go and see the 19:30 showing of 'Martian Mountain', what time will the film finish?	8. If I left the cinema at 19:15 having seen 'The Giraffe King', which showing did I go to?
21:05	18:00
9. If I left the cinema at 12:42 having seen 'The Magic Windmill', which showing did I go to?	10. It takes me 20 minutes to drive to the cinema and 15 minutes to park the car and buy a ticket. If I leave home at 13:45, will I make the 14:10 showing of 'Martian Mountain'?
11:20	No
11. On Sunday I arrive at the cinema at 10:55. How long do I have to wait before I can go and see 'The Magic Windmill'?	12. On Thursday I arrive at the cinema at 09:23. How long do I have to wait before I can see 'The Giraffe King'?
25 minutes	1 hour 7 minutes

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Can you use Cinema Timetable 4B to help you answer these questions? Use the space in the boxes to do your working out.

1. How many showings of 'Space Dogs 4' are there on Tuesday?	2. How many showings of 'Martian Mountain' are there on Sunday?
5 times	9 times
3. What is the latest on Saturday that I can go and see 'The Masked Man'?	4. What is the latest on Friday that I can go and see 'The Giraffe King'?
21:35	19:30
5. If I go and see 'The Masked Man' at 16:15, what time will the film finish?	6. If I go and see the 17:05 showing of 'Martian Mountain', what time will the film finish?
18:13	18:40
7. If I leave the cinema at 16:57 having seen 'The Golden Ship', which screening did I go to?	8. If I leave the cinema at 20:13 having seen 'The Masked Man', which screening did I go to?
14:45	18:15
9. I want to see either 'The Giraffe King' or 'Space Dogs 4'. If it takes me 42 minutes to get to the cinema from home and I leave home at 13:15, which screenings could I see? Which would you choose and why?	10. I leave home at 15:40 on Thursday. It usually takes me 42 minutes to drive to the cinema but I get caught in a traffic jam so it takes 10 minutes longer. It then takes me 10 minutes to buy a ticket. Can I still make a screening of 'The Magic Windmill'?
Arrival time: 13:57 Children may suggest a screening of either film from 14:00 onwards.	No
11. I go and see the 14:55 showing of 'The Masked Man' and then the 18:00 showing of 'The Giraffe King'. How long do I have to wait between screenings?	12a. I arrive at the cinema at 18:50 on a Saturday. Which films could I see?
1 hour 7 minutes	Any film apart from Space Dogs 4 and The Magic Windmill.
	12b. Which screening would mean I was waiting for the least amount of time? How long would I have to wait for it?
	Martian Mountain; 5 minutes.

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I want to spend the whole day this Thursday watching films at the cinema. Can you work out a way for me to see each of the films on Cinema Timetable 4B? Read the rules before you start!

- Rules:**
- You need to leave at least 5 minutes between each screening so there is time to get from one screen to another.
 - You need to include all 6 films.
 - Do your working on scrap paper then complete the table to show how you would fit in all the films into a day.
 - Remember...you are planning for a Thursday cinema day!

	Film Name	Start time:	End time:
Film 1:			
Film 2:			
Film 3:			
Film 4:			
Film 5:			
Film 6:			

There are a number of possible answers for this activity.

1. What is the longest time you would have to wait between screenings?	2. What is the shortest time you would have to wait between screenings?
There are a number of possible answers for this activity.	There are a number of possible answers for this activity.
3. Between which screenings would be the most sensible time to eat lunch? Why? How much time would you have?	4. How long would you spend watching films during this day?
There are a number of possible answers for this activity.	9 hours and 51 minutes