

CALCULATING TIME



Name: _____ Date: ___/___/___ Score _____

WORKSHEET – 4

Read each time problem below and write the answer in the space provided.

1. It is now 10:08 a.m.. Arun has been watching television for 17 hours and 12 minutes. What time did Arun start watching television?
2. The time is now 8:04 p.m.. You have been playing on the computer for 18 hours and 7 minutes straight. How long have you been playing on the computer?
3. Ravi put the roast in the oven at 5:34 p.m.. It needs 19 hours and 15 minutes to cook. What time should it be done?
4. It will take you 14 hours and 45 minutes to memorize all of your vocabulary words. Your test is at 7:05 p.m.. If you waited until the very last minute to start studying, what time would you need to start?
5. You want to be at the beach by 10:37 a.m.. The trip takes 12 hours and 46 minutes. What time should you leave for the beach?
6. The tour leaves at 11:34 a.m. and lasts 4 hours and 34 minutes. When will the tour be over?
7. If it will be 4:16 a.m. in 18 hours and 53 minutes, then what time is it now?
8. Vipul arrived at Ramesh's house at 8:10 p.m. and visited for 22 hours and 54 minutes. What time did he leave?
9. You have dinner guests arriving at 7:15 a.m.. The food will need to cook for 45 minutes. What time should you start the food?

- 10.** The turkey needs to be finished cooking by 8:55 a.m.. It takes 19 hours and 41 minutes to cook. What time should you start cooking the turkey?
- 11.** Dinesh was supposed to meet Mukesh at 8:30 p.m., but Mukesh was 6 hours and 29 minutes late. What time did Mukesh actually arrive?
- 12.** Jay was supposed to meet Karan 19 hours and 1 minutes ago. It is now 2:46 p.m.. When was Jay supposed to meet Karan?
- 13.** The concert lasts for 17 hours and 25 minutes and starts at 10:42 p.m.. What time will the concert be over?
- 14.** It is 12:05 a.m.. Mahesh is supposed to be at work in 13 hours and 30 minutes. What time is Mahesh supposed to be at work?
- 15.** If a train arrives from Bombay at 7:34 a.m. and the trip took 22 hours and 45 minutes, then what time did the train leave Bombay?
- 16.** Rajesh's watch is 19 hours and 48 minutes slow. His watch says it is 2:12 p.m.. What time is it really?
- 17.** At 2:56 a.m., the captain announced that the plane will be landing in 5 hours and 57 minutes. What time will the plane be landing?
- 18.** If Rakesh started his hike up the mountain at 5:02 p.m. and the hike usually lasts 3 hours and 11 minutes, what time should Rakesh arrive at the top of the mountain?
- 19.** Geeta's mom drops her off at the mall at 10:01 p.m. and tells her that she will pick Geeta up in 14 hours and 21 minutes. What time will Geeta's mom pick her up?
- 20.** The race starts at 5:43 p.m. and is supposed to last 5 hours and 11 minutes. When is the race supposed to end?

Answers:

1. 4:56 p.m.
2. 1:57 a.m.
3. 12:49 p.m.
4. 4:20 a.m.
5. 9:51 p.m.
6. 4:08 p.m.
7. 9:23 a.m.
8. 7:04 p.m.
9. 6:30 a.m.
10. 1:14 p.m.
11. 2:59 a.m.
12. 7:45 p.m.
13. 4:07 p.m.
14. 1:35 p.m.
15. 8:49 a.m.
16. 9:60 a.m.
17. 8:53 a.m.
18. 8:13 p.m.
19. 12:22 p.m.
20. 10:54 p.m.

