

Time word problems

Grade 4 Word Problems Worksheet

Remember to include "a.m." or "p.m." in your answers when appropriate.

The grade school pupils are having their educational tour at the national museum.

1. The 543 grade school pupils are expected to come to school at 6:30 am so the attendance could be taken. Briana arrived at school 35 minutes before the attendance was taken. Her teacher checked their attendance for 5 minutes. At what time Briana arrived at school?
2. The grade school busses were expected to arrive at the museum at 9:20 am. It takes 140 minutes to travel from the school to the museum. At what time should the school busses leave the school?
3. The busses arrived on time, and the museum personnel finished checking all the students' and teachers' tickets and bags at 9:50 am. The tour guide took another 15 minutes to give some reminders and instructions to them before they started the tour. How long did they take to start their museum tour after they arrived?



4. One group of pupils stayed for 35 minutes in the Natural History area and another 75 minutes in the Hall of Heroes at the museum. If they left the Hall of Heroes at 12:10 pm, what time did they go to the Natural History area in the museum?

5. Group A went to the Arts Exhibit area at 2:25 pm. They took some pictures for 10 minutes and left at 3:05 pm. Group B came at 3:10 p.m. and stayed in the Arts Exhibit for the same number of minutes as Group A. At what time did Group B leave the Arts Exhibit area?

Answers

1. Briana arrived at the school at 5:55 am.
2. The school busses should leave the school at 7:00 am.
3. 45 minutes passed between the time they arrived, and the tour started.
4. They arrived at the Natural History area at 10:20 am.
5. Group B left the Arts Exhibit area at 3:50 pm.