

Your school is having a one-day basketball tournament. Your task is to help plan the one-day basketball tournament using the following information.

List A and List B provide important facts about the tournament.

List A. Tournament Planning Information

- There will be 4 basketball games.
- Two teams play in each game.
- Each team has 7 players.
- There needs to be enough water for each player to have 4 cups during each game.

List B. Tournament Timing Information

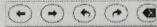
- Each basketball game is 1 hour.
- There is a 10 minute break between each game.
- Game 1 will begin at 10:00 a.m.
- Players need to arrive 30 minutes before the start of their game.
- The referee takes a 45-minute break immediately after Game 2.
- Game 3 starts immediately after the referee's break.

1

GUEST, GUEST

Use **List A** to help you answer this question.

How many players will play in the 4 basketball games?



1	2	3
4	5	6
7	8	9
0	.	$\frac{\square}{\square}$

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2

GUEST, GUEST

Use **List B** to help you answer this question.

You want to arrive at the school gym 30 minutes before the start of Game 1.

- It takes you 25 minutes to get to the gym from home.

What time do you need to leave home to arrive exactly 30 minutes before the start of Game 1?

- Ⓐ 9:05 a.m.
- Ⓑ 9:25 a.m.
- Ⓒ 9:30 a.m.
- Ⓓ 9:55 a.m.

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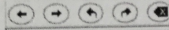
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3

GUEST, GUEST

Use **List A** to help you answer this question.

How many cups of water are needed for the players on both teams during Game 1?



1	2	3
4	5	6
7	8	9
0	.	$\frac{\square}{\square}$

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<https://sa1077.cba01.bds.ali.asst.org/student/29343/Pages/TextShell.aspx#8>

4

GUEST, GUEST

The water jug that the teams are sharing holds 120 cups.

- Is there enough water to last the whole tournament?
- If not, after which game do you expect to refill the water jug?

Use **List A** and your answer to Question 3 to fully explain your answer.

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GUEST, GUEST

Use the information in **List B** to help you answer this question.

The referee asks you if her break will be before noon (12:00 p.m.).

Use words and numbers to explain if the referee will get a break before noon.

Include in your answer the exact time the referee will get her break.

10/6/2020

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6

GUEST, GUEST

You need to build a schedule for the tournament.

Complete the table by entering the following:

- The time players need to arrive for each game
- The start time for each game
- The end time for each game

Be sure to use the information in **List B** to help you build the schedule.

	Time Players Arrive	Start Time	End Time
Game 1	<input type="text"/>	<input type="text"/>	<input type="text"/>
Game 2	<input type="text"/>	<input type="text"/>	<input type="text"/>
Referee's Lunch Break	<input type="text"/>	<input type="text"/>	<input type="text"/>
Game 3	<input type="text"/>	<input type="text"/>	<input type="text"/>
Game 4	<input type="text"/>	<input type="text"/>	<input type="text"/>