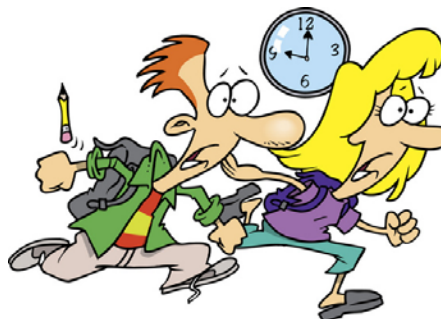


Racing Through Time Math Game

Directions

Materials

- 1 Math Race game board
- 1 die
- 1 small whiteboard and marker for each person
- 1 game marker per person such as a bingo chip, coin, paper clip, etc.
- 1 Racing Through Time answer key
- 1 set of Racing Through Time problem cards



Directions

1. Shuffle the problem cards and place them face down next to the game board.
2. Each person chooses a marker and places it on Start. Roll the die to see who goes first. The player rolling the highest number is the first Leader. The others are Problem Solvers.
3. The Leader turns over the top card, reads it aloud, and places it face up in the center of the team.
4. The Problem Solvers work out the problem, write the answer on whiteboards, and turn their whiteboards face down.
5. The Leader says “Showdown” and checks the answers with the answer key. *Discuss any incorrect answers.*
6. Each Problem Solver with a correct answer rolls the die to find out how many spaces to move forward.
7. The person to the Leader’s left becomes the new Leader for the next round.
8. Play continues until someone lands on or passes Finish.

Racing Through Time

Answers

1. 2:00
2. 1 hour and 45 minutes
3. 9:45 a.m.
4. 1:30 p.m.
5. 30 minutes (or 1/2 hour)
6. 3:30
7. 10:50
8. 8:30 a.m.
9. 2 hours and 15 minutes
10. 7:50 p.m.
11. 10:30 a.m.
12. 10:15
13. 2:45 p.m.
14. 55 minutes
15. 3:55
16. 2:45 p.m.



Racing Through Time Problem Cards 1

#1

Sally played with her friends for 1 hour and 30 minutes. She went home at 3:30. At what time did she start playing?

#2

Rhonda's plane left at 3:15. It arrived at 5:00. How long was her flight?

#3

Danny worked on his project for 2 hours and 15 minutes. He finished exactly at noon. What time did he start?

#4

Bobby went to the pool at 11:30 a.m. and stayed for two hours. What time did he leave?

#5

Sandra's dance lesson starts at 3:45 and ends at 4:15. How long is her lesson?

#6

Lashonda went to a birthday party at 1:00 and stayed for 2 and a half hours. When did she leave?

#7

The math test took 1 hour and 20 minutes. It started at 9:30. What time was the test over?

#8

The drive to the beach takes 2 hours and 30 minutes. If the Jones family wants to arrive at 11:00 a.m., what time should they leave?

Racing Through Time Problem Cards 2

#9

The football game started at 2:00 p.m. and ended at 4:15. How long did the game last?

#10

Tammy started shopping at 6:35 p.m. and shopped for 1 hour and 15 minutes. What time did she leave?

#11

Mrs. Thomas has 45 minutes to get to her doctor appointment which is at 11:15 a.m. What time is it now?

#12

Dave called his Dad at 9:35 and talked for 40 minutes. What time did he hang up?

#13

Donald stayed at the fair for 1 hour and 30 minutes. He left at 4:15 p.m. What time did he arrive at the fair?

#14

Teresa started reading the newspaper at 8:20 a.m. and finished at 9:15 a.m. How much time did she spend reading the paper?

#15

Rebecca put her wash in the dryer at 3:10 and set the timer for 45 minutes. What time will her clothes finish drying?

#16

Mrs. Green spent 3 hours and 15 minutes baking cookies for the class. If she started at 11:30 a.m., what time did she finish?