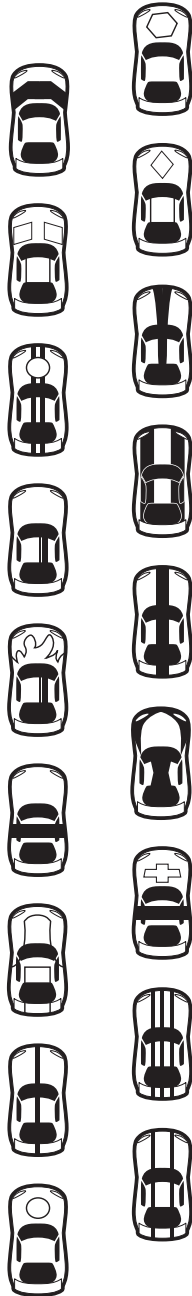


The Big Race

At the start of a race, cars lined up in their starting positions.



- 1 Lucy was driving one of the 18 cars in the race. During the race, she passed eleven cars before being passed by five cars. She finished eighth in the race. In what position did Lucy start the race?

Answer: _____

- 2 Thao started in fifth position. During the race, 10 cars passed him. How many cars did he need to pass to win the race?

Answer: _____

- 3 Paula won the race. During the race, four cars passed her and she passed 12 cars. In what position did she start the race?

Answer: _____

- 4 Luke was driving one of the 18 cars in the race. During the race, he passed 10 cars before being passed by two cars. He finished third in the race. In what position did Luke start the race?

Answer: _____

Answers:

- 1 $8 - 5 = 3$
 Lucy started the race in position 14.
 He needed to pass 14 cars to win the race.
- 2 $4 + 10 = 14$
 She started the race in position 9.
- 3 $12 + 1 = 13$
 $13 - 4 = 9$
 Luke started the race in position 11.
- 4 $3 - 2 = 1$
 $10 + 1 = 11$