

Ordering Numbers

1. Six children took part in a charity race. Some of the children below are comparing their finishing times, which were recorded in seconds.



I was slower than Rachel but at least I beat my sister, Sophie!



The sum of my tens and ones digits is equal to the hundreds digit.



I beat Omar but I wasn't quite as fast as Sophie.



I came in last place. I took twice the amount of time that Jim took to finish the race.

Match each child to the correct time and put them in ascending order.

A. three hundred and eight

B. 2 hundreds, 13 tens and 12 ones

C. three hundred and seventy-two

D. 4 hundreds, 18 tens and 36 ones

E. 1 hundred, 3 tens and 81 ones


F. five hundred and thirteen


DP


2. Angel is playing a treasure trail board game. She must travel through at least 6 squares and collect various jewels. If Angel collects 3 of the same jewel, she receives a bonus score of 150 points.


START				
				
				
				FINISH

Key:

 = 100

 = 50

 = 10

 = 200

She played the game four times and each time finished with a different score. Create a list of possible results for Angel in descending order.

DP