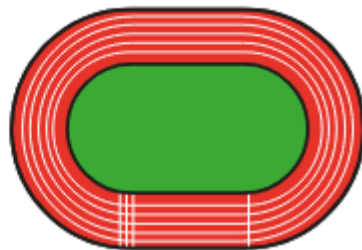


Last term

A race is 5,407 m long.

36 runners complete the race.

What is the combined total distance run?



Previous learning

Mo is thinking of a number.



- The number is 5,000 when rounded to the nearest 1,000
- The number is also 5,000 when rounded to the nearest 100
- The number is also 5,000 when rounded to the nearest 10
- The number is not 5,000

What is the greatest possible value of the number?

We are currently learning

Work out the additions.

$$8.7 \text{ m} + 5.29 \text{ m}$$

$$0.63 \text{ litres} + 0.8 \text{ litres}$$

$$6.3 \text{ kg} + 2.75 \text{ kg}$$

$$5.173 \text{ km} + 4.08 \text{ km}$$

We are learning next

Mo divides 72 by 1,000

He then multiplies the answer by 10



I can get to the same answer in one step.

Explain Mo's method.