



**We are racing in the Education City Space Race 2514!**

I am 20km from the end of the race.

Klara is half the distance from the end that I am.

Manu's distance from the end is the square of Klara's distance.

Stig's distance from the end is 3 fifths of Manu's ship.

Rosa is twice the distance from the finish line from Stig's ship.

**How far is Rosa from the end of the race?**

**Rosa**  
**120km**

**Manu**  
**100km**

**Stig**  
**60km**

**Sten**  
**20km**

**Klara**  
**10km**

**I am 120km from the end!**

**If I was 10km away, how far would Rosa be from the end of the race now?**