

## Chilli Challenges 5.3.21

### Mild



A bike race is 950 m long.  
Teddy cycles 243 m and  
stops for a break.

He cycles another 459 m and stops for  
another break.

How much further does he need to cycle  
to complete the race?

### Hot

A train is 20 metres long.  
A car is 15 metres shorter than the train.  
A bike is 350 cm shorter than the car.

Calculate the length of the car.  
Calculate the length of the bike.  
How much longer is the train than the  
bike?



### Spicy

Annie has a 3 m roll of ribbon.



She is cutting it up into 10 cm lengths.  
How many lengths can she cut?

Annie gives 240 cm of ribbon to Rosie.  
How much ribbon does she have left?  
How many 10 cm lengths does she have  
left?

## Answers

### Mild

Teddy needs to cycle 248 metres further.

### Hot

The car is 5 m and the bike is 150 cm or 1 m 50 cm.

The train is 18 metres and 50 cm longer than the bike.

### Spicy

Annie can cut it in to 30 lengths.

Annie has 60 cm left.

She has 6 lengths left.