

Homework 1: Friction

Summer Term – Week 3

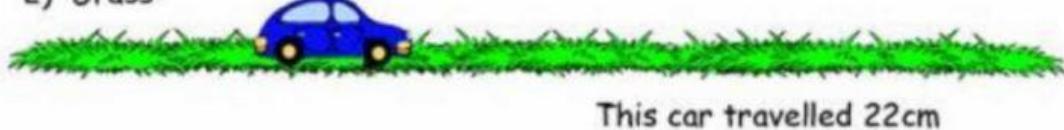
Look at the cars and road surfaces below:

1) Tarmac



This car travelled 27cm

2) Grass



This car travelled 22cm

3) Ice



This car travelled 52cm

4) Sandpaper



This car travelled 28cm

Put the different surfaces in order, starting with the surface with the most friction:

1) _____

2) _____

3) _____

4) _____