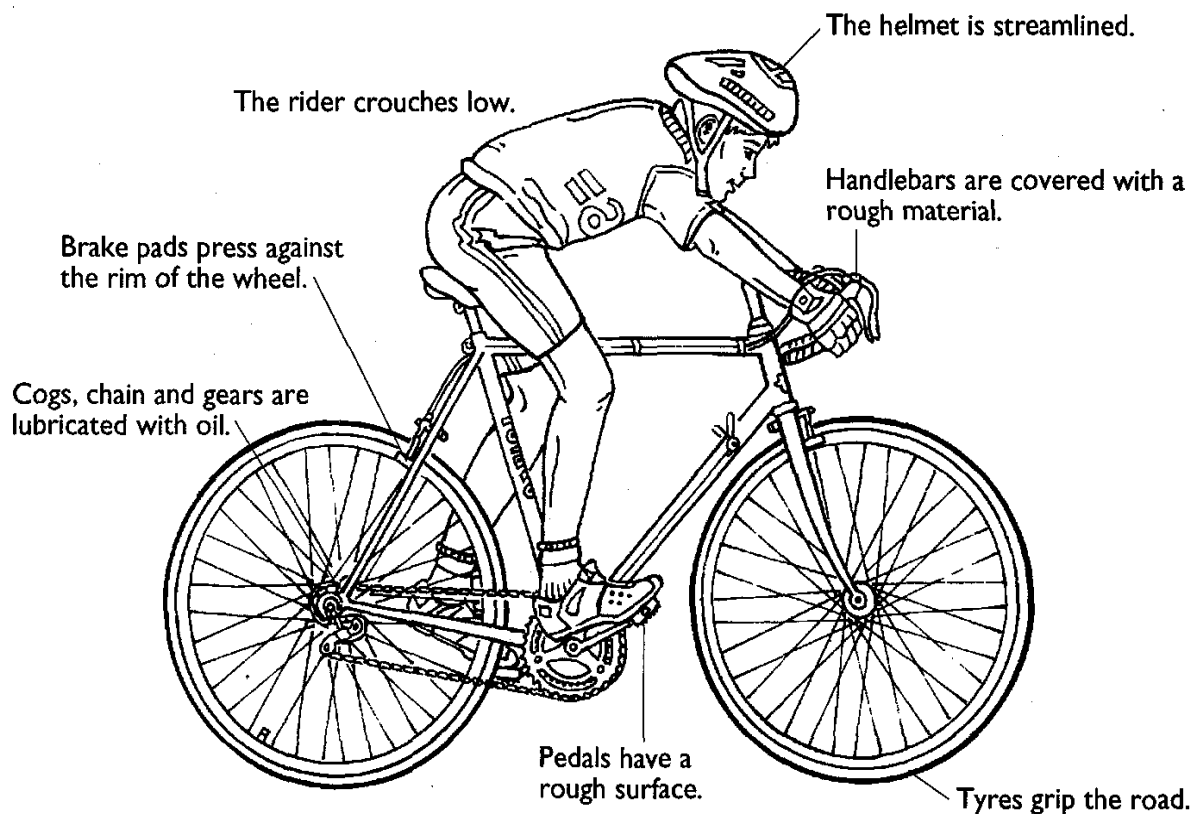


Is friction useful?

There are many places on a bicycle where friction acts. Look at the labels on the picture below and complete the chart. For each one say whether it is important by placing a tick in the appropriate column.

- (a) To have as much friction as possible;
 (b) To have as little friction as possible, and explain why.



	(a) As Much friction as possible	(b) As little friction as possible	My Explanation
Helmet			
Rider			
Brake Pads			
Tyres			
Cogs, chain & gears			
Pedals			
Handlebars			