

- 5 (a) A car is accelerating along a horizontal road.

On Fig. 5.1, draw and label the forces acting on the car.

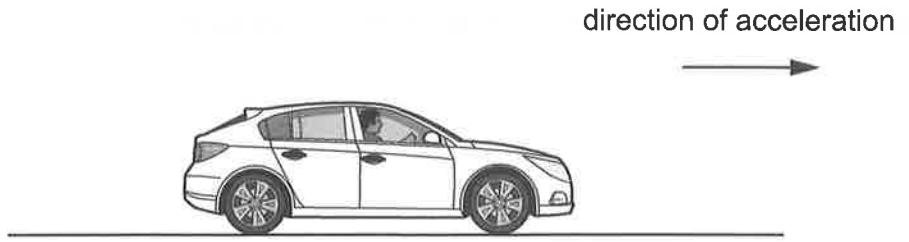


Fig. 5.1

[2]

- (b) A car is moving to the right along a horizontal road.

Its engine stops working and the car decelerates.

On Fig. 5.2, draw and label the forces acting on the car.

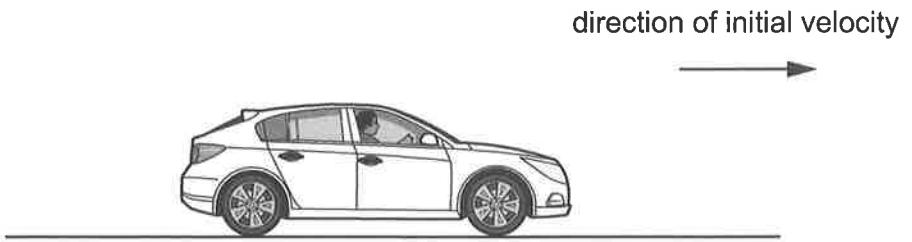


Fig. 5.2

[2]

[Total: 4]

