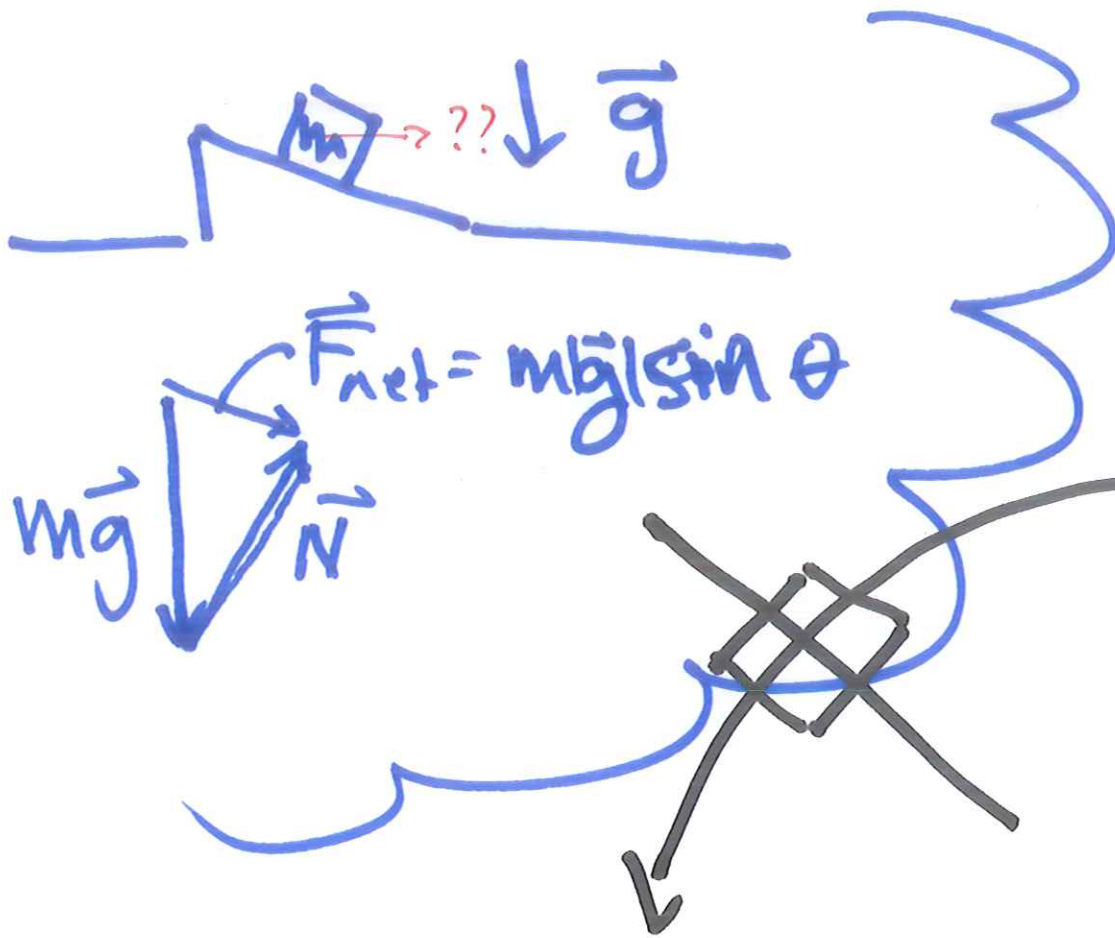


# Physics 1

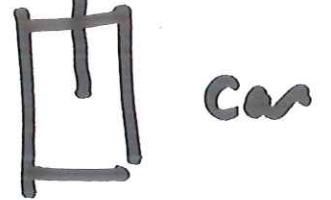
2017-09-21

Agenda - Questions.

- icy, banked curve.
- Exam 1.



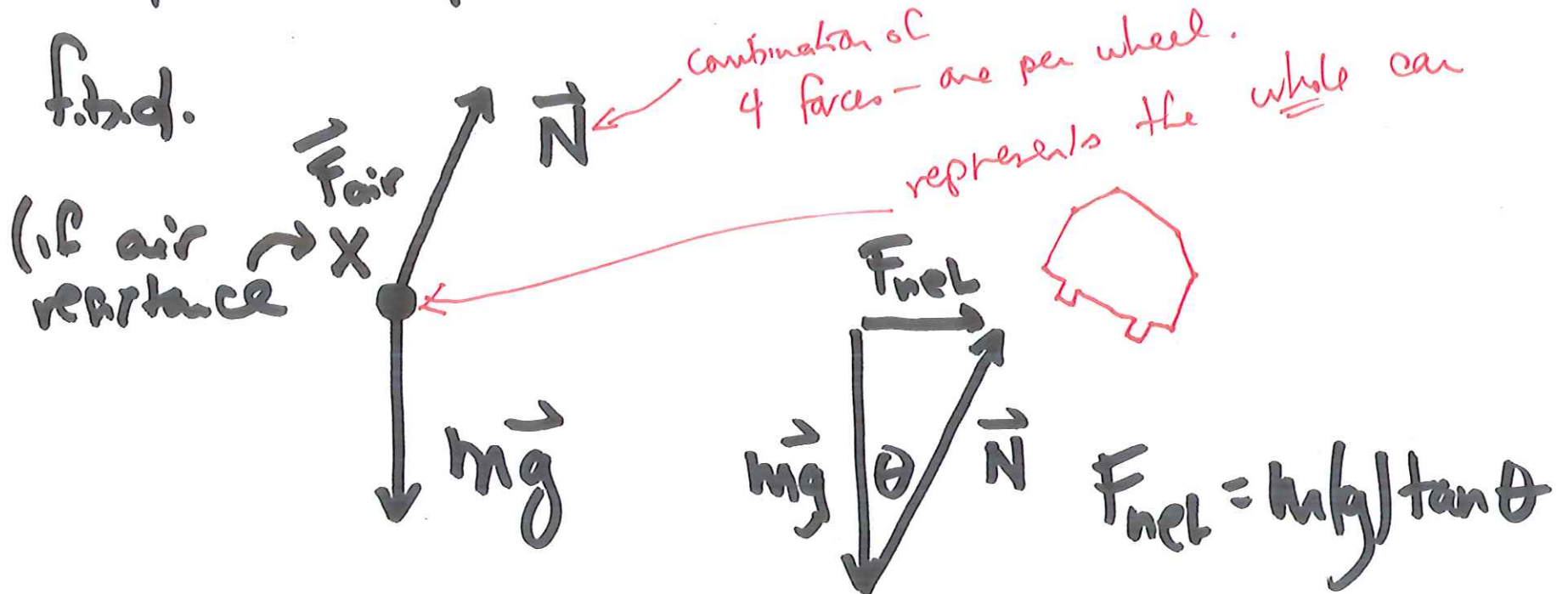
Car  
going  
around  
curve.





X into board  
 $\odot$  out of board

(but: you are going  $\odot$  the perfect speed. what is that?)



$$\sqrt{60} \approx 7.8$$

$$\sqrt{6} \approx 2.5$$

$$(1.78)^3 \approx 5.5$$

$$\sqrt{3} \approx 1.7$$

$$\frac{6}{64} \approx 0.09$$

$$\frac{1}{4} 7^3 \approx 85$$

$$\left(\frac{7}{4}\right)^3 \approx \cancel{5.4} 5.4$$

A

B