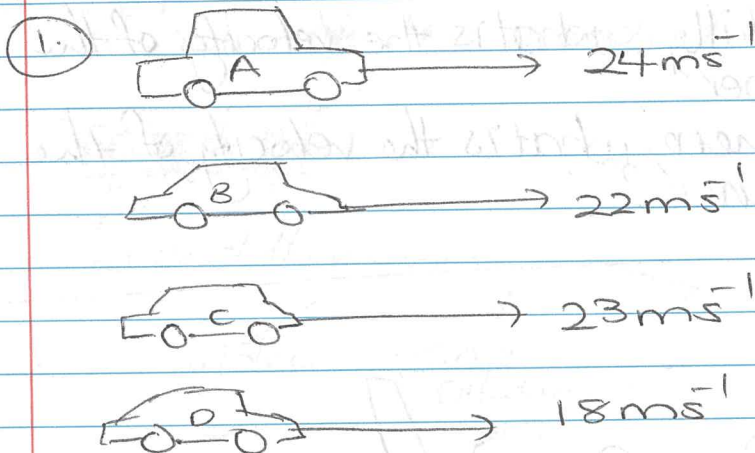
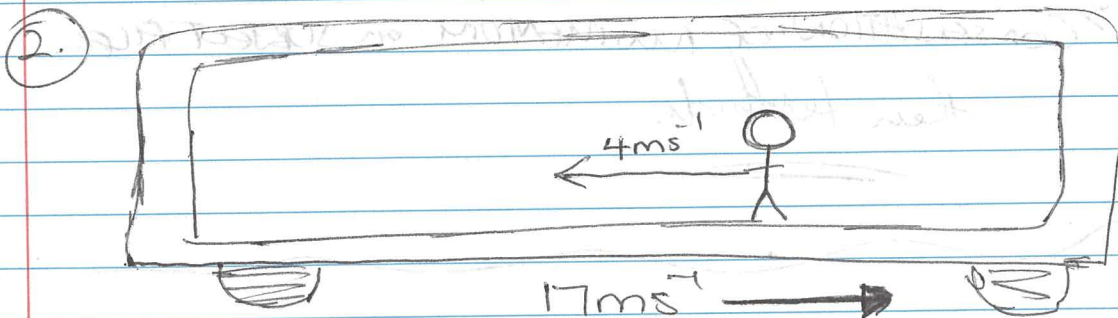


Basic Relativity Qs.



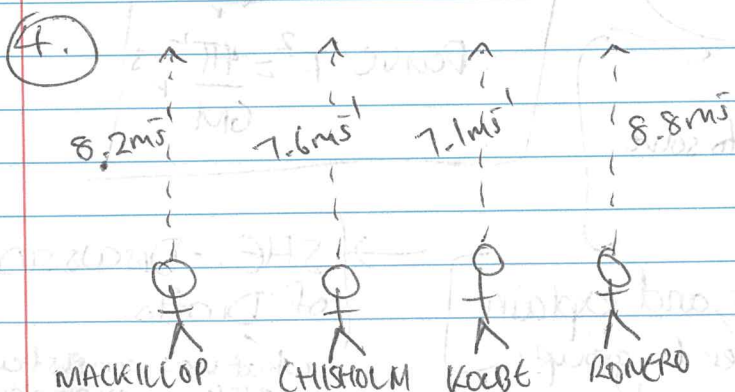
- what is the velocity of car A according to car C?
- what is the velocity of car B according to car D?
- what is the velocity of car D according to car A?



Alex has just got on a train and is trying to find her seat as the train takes off.

- what is Alex's speed relative to the train?
- what is Alex's speed relative to the ground?

3. Provide an example of the 'same' scenario appearing different for two different observers.



- According to Kolbe, what is velocity of Romero?
- According to Mackillop, what is velocity of Chisholm?
- According to Romero, what is velocity of Mackillop runner?