

①

pair A



pair B



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- a) Which pair (A or B) experiences a stronger force? Why?
- b) Is the force attractive or repulsive? Why?
- c) Is the force the Gravitational Force or the Electrostatic Force?

②

~~pair A~~ $m = \text{mass}$

pair C



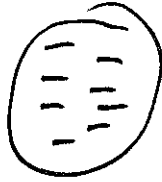
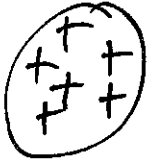
- a) Which pair (C or D) experiences a stronger force? Why?
- b) Is the force attractive or repulsive? Why?
- c) Is the force the Gravitational Force or the Electrostatic Force?

pair D



3

pair E



- a) Which pair (E or F) experiences a stronger force? Why?
- b) Is the force attractive or repulsive? Why?
- c) Is the force the Gravitational Force or the Electrostatic Force?

pair F



4 ~~m~~ $m = \text{mass}$
pair G



pair H



- a) Which pair (G or H) experiences a stronger force? Why?
- b) Is the force attractive or repulsive? Why?
- c) Is the force the Gravitational Force or the Electrostatic Force?