

LISA HENNEFARTH: And look at where most responses are. What do you think? Which letter has the most responses? A, B, C, or D? What do you guys think? You think A? What else has got the most responses?

STUDENT 1: D.

LISA HENNEFARTH: D. So why? So what I'd like you to do is I'd like you to walk around and read the various responses on the ones that you didn't choose. All right? And I'd like you to pay close attention to maybe one that you find is interesting 'cause I'm gonna ask you which one you find is interesting. So go ahead and walk around and take a look. So make sure you go around at all of them.

STUDENT 2: It doesn't belong because it's the only graph that does not have a constant rate of change.

LISA HENNEFARTH: All right, so curious. So think about which one you chose, since I have no idea which one that you chose. And then think about when you walked around, which one was interesting to you that somebody said. Anybody wanna share? Chris, how about you? No, Chris tell me, which one did you choose? We- we had a conversation. I asked you, "Which one did you choose?" And you said?

STUDENT 3: C.

LISA HENNEFARTH: C. And why did you choose C?

STUDENT 3: This is the only one that has a dotted line.

LISA HENNEFARTH: Because it's the only one that has dots that represent whatever this is. And then you said that you looked at which one?

STUDENT 3: Uh, D.

LISA HENNEFARTH: D. Walked over, and you read some of the ones on D, and what did you notice that somebody had written?

STUDENT 3: That it was negative and it was the only, uh, uh, remark.

LISA HENNEFARTH: Right. But you said something to me about it. About- and I said well, this line's straight. And then you- you said something else to me. You said what?

STUDENT 3: Uh, it's hitting the corners.

LISA HENNEFARTH: It's- it's hitting the corners. So it's like a diagonal line that hits, and I'm gonna help you out here. It's hitting both the y-axis and the x-axis at intercepting points like at the zero and zero right there. You said it kinda connected on a dia-, I'm going to use the word diagonal. Okay. Is there anybody- Connor by chance, what did you pick? No, I'm just curious.

STUDENT 4: T, because it's, yes, the only one with a line I'm going through it.

LISA HENNEFARTH: Okay. Okay. And how about you Matthew? What did pick?

STUDENT 5: I picked D.

LISA HENNEFARTH: D. And why did you pick D?

STUDENT 5: Because the dots are like the only ones that are labeled.

LISA HENNEFARTH: Oh, they're the only ones that are labeled. Okay. Anybody else want to just really quickly- AJ.

STUDENT 6: I picked A because all the other graphs seem to linear except A.