

#flo #inclass

1 | Chapter 2A, In Class

span of one vec, line span of 2 vec, plane span of 3 vec, three space ect.

if the plane doesnt go through 0, we dont care about it! because it's a subset, not a subspace.

span: noun and a verb? no it's not... spans is the verb, right?

dimension: we don't know, what they mean!

finite list of vectors that span the space make it easier to work with

$P(f)$ are not finite!

linear indepenence: the direct sum analog for vectors analog: the analougous thing? that's cool

every vector gives us new info