

1 | **breakout groups**

1.1 | **was not particularly on topic**

2 | **ICR Axler3.B**

2.1 | **Null Space**

2.1.1 | **All vectors that get sent to zero**

2.1.2 | **null space because it is a subspace.**

2.1.3 | **Closure under addition**

1. meaning

Two things in the null space added together will be another thing in the null space

2.2 | **Map terminology**

In a map $T : V \rightarrow W$, V is the domain and W is the codomain.