

Skill Mastery Quiz - Jada L2, L3, L4

Communicating in Math (MTH 210-01)

Winter 2020

L2-token State the definition of even integer precisely:

An integer n is even provided that...

Outline a proof that if x is even and y is odd then xy is odd. (Make sure to include key details - like what things are integers.)

L3-token Construct a truth table for $P \vee (Q \rightarrow R)$.

L4-token Write the set $\{\dots, -1, 2, 5, 8, 11, \dots\}$ in set builder notation.