

AWW Links

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Instructions

For your group's assigned exercise do the following on your group's AWW board.

- (1) Make either a Know-Show chart or Thinking-Land (choice is yours).
- (2) Write a formal/complete proof (by hand). Clearly indicate where your proof begins and ends. Be sure to follow the Writing Guidelines.
- (3) LaTeX your group's proof (one proof per group) and upload the PDF file onto your AWW board using, on the left hand toolbar, the lowest icon (with a plus sign for uploading PDF files).

Note that on a AWW board you can add a page using the icon in the lower left corner. On your AWW board, write either your initials or PIN. In class we will go over your group's solutions so that you can learn for eachother before your first proof is due.

Group 1

ER1.2.3. If x is an even integer and y is an integer, then $x \cdot y$ is an even integer.

p27

Group 2

ER1.2.2. If x is an odd integer and y is an odd integer, then $x + y$ is an even integer.

p27

Group 3

ER1.2.1. If x is an even integer and y is an odd integer, then $x + y$ is an odd integer.

p27

Group 4

ER1.2.2. If x is an even integer and y is an even integer, then $x + y$ is an even integer.

p27

Group 5

ER1.2.1. If m is an even integer, then $m + 1$ is an odd integer.
If m is an odd integer, then $m + 1$ is an even integer.

p26

ER stands for Exercise. Thm stands for Theorem.