

Category Theory

Homework Assignment IV

For everyone: Read Sections 3.3-3.4.

For Trevor, Nate, Noah, Wei: Present the problems below on October 4.

PROBLEMS

1. Exercise III.3.2 of Mac Lane. (For the second part, apply it to Set only.)
2. Exercise III.3.6 of Mac Lane.
3. Exercise III.4.1 of Mac Lane.
4. Exercise III.4.5 of Mac Lane.