

Assignment #8: Cooperative and Collaborative Learning

Pass the Problem:

<https://www.youtube.com/watch?v=h8HAMKDrfbw>

60 Second: Cooperative Learning Roles:

<https://www.youtube.com/watch?v=zR6rTKPkjgQ>

Cooperative Learning

https://www.youtube.com/watch?v=rWEwv_qobpU

Jigsaw Math:

<http://www.theteachertoolkit.com/index.php/tool/jigsaw>

3 Team Building Activities by WeAreTeachers

<https://www.youtube.com/watch?v=YwP9bYEFyhU&feature=youtu.be>

Additional Readings/Resources: [Eberly Educational Center for Teaching Excellence](#)

<https://www.cmu.edu/teaching/solveproblem/strat-groupwork/groupwork-04.html> at Carnegie Mellon University, apply the following strategies for group work:

1. Emphasize process, not just product.
2. Provide direction.
3. Establish ground rules.
4. Build conflict-resolution skills and strategies.
5. Alert students to common pitfalls.
6. Foster metacognitive skills.
7. Monitor group progress.

[Navigate to TeachThought.com](#)

<https://www.teachthought.com/pedagogy/use-flexible-grouping-classroom/> and learn How to use Flexible Grouping in The Classroom (Hockett & Doubet, 2019). [Click on this seminal document \(PDF\)](#) <https://www.teachthought.com/pedagogy/use-flexible-grouping-classroom/> by Beatrice Ward (1987) that provides suggestions and strategies for grouping for instruction.