

Additional Resources

1. Number and Pattern talks: These help students work on mental math strategies.
<http://www.mathtalks.net/>
2. Which One Doesn't Belong Activities <http://wodb.ca/>
3. Open Middle Problems: Problems that have multiple ways to approach and solve. <http://www.openmiddle.com/>
4. 3 ACTS Tasks: Problem based math through a math story and promotes a growth mindset for mathematics.
 - <https://gfletchy.com/3-act-lessons/>
 - https://docs.google.com/spreadsheets/d/1jXSt_CoDzyDFeJimZxnhgwOVsWkTQEsfqouLWNNC6Z4/edit#gid=0
 - <https://mikewiernicki.com/3-act-tasks/>
 - <https://docs.google.com/spreadsheets/d/19sms4MpuA0O71o4qFPJyVKK-OGLnNegMgSL6WAwldB8/edit#gid=0>
 - <https://tapintoteenminds.com/3act-math/>
 - <https://mrorr-isageek.com/real-world-problems-lessons/>
5. Rich Tasks:
 - <https://www.map.mathshell.org/index.php>
 - <https://www.illustrativemathematics.org/>
 - <https://nrich.maths.org/>
 - <https://illuminations.nctm.org/>
 - <https://www.youcubed.org/>
 - <https://wild.maths.org/>
 - <http://www.estimation180.com/>
6. DESMOS: Computer based middle and high school math lessons
<https://teacher.desmos.com/>
7. Achieve The Core Coherence Map: An interactive map that shows the connections between the common core math standards.
<https://achievethecore.org/coherence-map/>