**Grade 8 Math & Science – Week 2**

1. **YouTube Tutorial Video – Solving Basic Algebraic Expressions (+, -, x, ÷)**

[**https://www.youtube.com/watch?v=l3XzepN03KQ**](https://www.youtube.com/watch?v=l3XzepN03KQ) **(Part 1)**

[**https://www.youtube.com/watch?v=Qyd\_v3DGzTM**](https://www.youtube.com/watch?v=Qyd_v3DGzTM) **(Part 2)**

1. **Reflex or Flash Cards (3 times)**

[**https://www.reflexmath.com/**](https://www.reflexmath.com/)

1. **Mathletics – Each student has different individually assigned tasks**

[**https://www.mathletics.com/ca/**](https://www.mathletics.com/ca/)

1. **IXL Math** **(Remember to sign up for the free 90 day trial) – Expressions and Properties – X.5 (Properties of equality), X.7 (Solve two-step equations), and X.9 (Solve equations: complete the solution)**

[**https://ca.ixl.com/math/grade-8**](https://ca.ixl.com/math/grade-8)

1. **Math Makes Sense 8 – Page 331 #5-9**

[**http://superiormiddleschool.nbed.nb.ca/sites/superiormiddleschool.nbed.nb.ca/files/doc//y2019/Feb/math\_makes\_sense\_8.pdf**](http://superiormiddleschool.nbed.nb.ca/sites/superiormiddleschool.nbed.nb.ca/files/doc//y2019/Feb/math_makes_sense_8.pdf)

1. **Math Worksheet – One-step Equations (Generate your own PDFs)**

[**https://www.math-aids.com/Algebra/Algebra\_1/Equations/One\_Step\_Integers.html**](https://www.math-aids.com/Algebra/Algebra_1/Equations/One_Step_Integers.html)

1. **Logic Games – Chess or Sudoku**

[**https://sudoku.game/**](https://sudoku.game/)

[**https://www.chess.com/play/computer**](https://www.chess.com/play/computer)

1. **Algebra Math Games**

[**http://www.math-play.com/Algebra-Math-Games.html**](http://www.math-play.com/Algebra-Math-Games.html)

**Science STEM Resources:**

[**http://stemnorth.nbed.nb.ca/feature/science-and-steam-home-learning-resources**](http://stemnorth.nbed.nb.ca/feature/science-and-steam-home-learning-resources)

**Weekly STEAM Challenge:**

**Check in with the STEM North site this week for the next weekly STEAM challenge! I will post it on my teacher page once it is uploaded as well!**