**Grade 7 Math & Science – Week 9**

**We are finishing our last new topic with area of parallelograms this week. Please make sure to watch the tutorial videos explaining how to properly calculate the area of our latest shape. Parallelograms have their area calculated the same way as a rectangle. Take the base and multiply it by the height to get your area. As always, if you have any questions at all please contact me. I am happy to call and help you. Have a great week!**

1. **YouTube Tutorial Video – Area of Parallelograms**

[**https://www.youtube.com/watch?v=PKzE3OWxDfQ**](https://www.youtube.com/watch?v=PKzE3OWxDfQ)

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) – AA.2 - Area of rectangles and parallelograms**

[**https://ca.ixl.com/math/grade-7**](https://ca.ixl.com/math/grade-7)

1. **Math Makes Sense 7 – Pages 141-142 #2, 5-8, 10**

**Textbook available online**

1. **Math Worksheets – REMINDER: Click on the picture to access the sheets.**

[**https://www.mathworksheets4kids.com/area-parallelograms.php**](https://www.mathworksheets4kids.com/area-parallelograms.php)

1. **Logic Games – Chess or Sudoku**

**<https://sudoku.game/>**

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

**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!**