**Grade 7 Math & Science – Week 6**

**This week will continue with shapes from week 5. Last week we had an introduction to area and circumference of circles. This week will review and expand on that. Please start by rewatching the Mathantics YouTube video to review how to find area and circumference. We are focusing on both this week, instead of only circumference like week 5.**

1. **YouTube Tutorial Video – Area & Circumference of Circles – Rewatch**

[**https://www.youtube.com/watch?v=O-cawByg2aA**](https://www.youtube.com/watch?v=O-cawByg2aA)

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.7 – Calculate (review) & AA.8 – Circle Word Problems**

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

1. **Math Makes Sense 7 – Page 138 # 2-9, skip 4**

**Textbook available online**

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

**This week, focus on: (1) Area from Radius or Diameter, (2) Circumference from Radius or Diameter, and (3) Area & Circumference: Combined Review**

[**https://www.mathworksheets4kids.com/area-circumference.php**](https://www.mathworksheets4kids.com/area-circumference.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!**