**My Favourite Math Manipulatives:**

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| Cuisenaire rods (wooden) | [https://www.amazon.ca/Learning-Resources-Cuisenaire-Small-Group/dp/B000F8R5N2/ref=sr\_1\_2?ie=UTF8&qid=1493064115&sr=8-2&keywords=wooden+cuisenaire+rods](https://www.amazon.ca/Learning-Resources-Cuisenaire-Small-Group/dp/B000F8R5N2/ref%3Dsr_1_2?ie=UTF8&qid=1493064115&sr=8-2&keywords=wooden+cuisenaire+rods) |
| Base 10 blocks | <https://spectrum-nasco.ca/product.htm?product=04780&Source=Search> |
| Snap cubes (the ones that connect on all faces) | <https://spectrum-nasco.ca/product.htm?product=85066&Source=Category&Category=EM%20-%20MULTI-LINK%20CUBES> |
| Double sided counters (red and yellow) | <https://spectrum-nasco.ca/product.htm?product=11965&Source=Search> |
| Coloured square tiles | [https://www.learningresources.com/product/square+color+tiles.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory](https://www.learningresources.com/product/square%2Bcolor%2Btiles.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory)= |
| Pattern blocks (wooden) AND Fraction blocks (with extra) | <https://spectrum-nasco.ca/product.htm?product=93606&Source=Search><https://spectrum-nasco.ca/product.htm?product=72148&Source=Search> |
| Math Racks for early grades NUMBER SENSE | <https://mathrack.com/products/mathrack-add-a-row-12-row/>\*LOOK THROUGH WEBSITE FOR MORE IDEAS |
| Algebra Tiles (x only) JUNIOR HIGH | <https://spectrum-nasco.ca/product.htm?product=72300&Source=Search> |
| Learning Resources brand animal counters (for counting in younger grades or problem solving) | <https://www.learningresources.com/search.do?query=animal+counters> |
| Numbered dice (6, 8, 10 and 12 sided – a mix, you can also get blank ones to write on) | <https://www.learningresources.com/search.do?query=dice> |
| Geoboards with elastics | [https://www.learningresources.com/product/11+x+11-pin+transparent+geoboards-+9-quot-.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory](https://www.learningresources.com/product/11%2Bx%2B11-pin%2Btransparent%2Bgeoboards-%2B9-quot-.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory)= |
| Geometric solids – (wooden) | [https://www.learningresources.com/product/geometric+solids.do?sortby=ourPicks&green=9A19DFD9-5685-5ED2-9DC7-BD56E26F7528](https://www.learningresources.com/product/geometric%2Bsolids.do?sortby=ourPicks&green=9A19DFD9-5685-5ED2-9DC7-BD56E26F7528) |
| Fraction circles (magnetic ones) | [https://www.learningresources.com/product/double--45-sided+magnetic+fraction+circles.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory](https://www.learningresources.com/product/double--45-sided%2Bmagnetic%2Bfraction%2Bcircles.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory)= |
| Playing cards | CASINO (cheap) |

**My Favourite Math Games:**

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| Tiny Polka Dot | <https://ssoc.ca/products/tiny-polka-dot-award-winning-math-game> |
| Prime Climb | <https://ssoc.ca/search?q=prime+climb> |
| Blokus, Tangram Puzzles, Set, Mancala, Tenzi | [https://www.amazon.ca/Mattel-GAMES-BJV44-Blokus-Game/dp/B00FBWBM3G/ref=sr\_1\_1?ie=UTF8&qid=1493066021&sr=8-1&keywords=blokus](https://www.amazon.ca/Mattel-GAMES-BJV44-Blokus-Game/dp/B00FBWBM3G/ref%3Dsr_1_1?ie=UTF8&qid=1493066021&sr=8-1&keywords=blokus) |
| Tangram Puzzles | [https://www.learningresources.com/product/classpack+tangrams%2C+6+colors.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory](https://www.learningresources.com/product/classpack%2Btangrams%2C%2B6%2Bcolors.do?sortby=ourPicks&refType=&from=Search&ecList=6&ecCategory)= |
| Set | [https://www.amazon.ca/Card-Game-Family-Visual-Perception/dp/B00000IV34/ref=sr\_1\_1?ie=UTF8&qid=1493066088&sr=8-1&keywords=set](https://www.amazon.ca/Card-Game-Family-Visual-Perception/dp/B00000IV34/ref%3Dsr_1_1?ie=UTF8&qid=1493066088&sr=8-1&keywords=set) |
| Mancala | <https://ssoc.ca/collections/math-puzzles/products/mancala> |

**Note:** I didn’t include things that specific grades may require like **clocks or Miras** for example or basics like **measuring tapes and meter sticks**, or geometry tools like **protractors and compasses**. I also think teachers in the early grades need lots of things to count like **buttons, sticks, rocks, pompoms, toys**, and lots of things to build like **blocks, circuits, Magformers, etc…** Don’t forget the story books about math!