**Syllabus: FOM 1 – Unit 1 Algebra Basics**

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| **Date** | **Topic** | **Classwork****and Homework** | **Homework – Go to** **Ashbrookmath1.weebly.com** |
| Mon.8/25 | Welcome to our classDiagnostic Test | WS Calculator Working? | Get handouts signedTinyurl.com/AHSflip1a Tinyurl.com/AHSflip1b |
| Tues 8/26 | Diagnostic TestConverting (Fractions, Decimals, Percent) **Memorize math facts!** | WS ConvertWB p75 |  |
| Wed. 8/27 | Converting (Fractions, Decimals, Percent) **Memorize math facts!** | WB p75 | Tinyurl.com/AHSflip2a Tinyurl.com/AHSflip2b |
| Thurs. 8/28 | IntegersAdd, Subtract, Multiply and Divide | WB p19-20e | Tinyurl.com/AHSflip2cTinyurl.com/AHSflip2d |
| Fri. 8/29 | IntegersAdd, Subtract, Multiply and DivideQUIZ #1 | WB p23-24e |  |
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| Mon 9/1 | **NO SCHOOL** | Labor day! |  |
| Tues.9/2 | Properties of Equality | WB p7(2-24e;25-34) |  |
| Wed.9/3 | Order of Operations | WS Maze | Tinyurl.com/AHSflip3a |
| Thurs. 9/4 | Translate Algebraic expressions | WS Translating | Tinyurl.com/AHSflip3b |
| Fri.9/5 | Simplify expressionsQUIZ #2 | WB p28 | Tinyurl.com/AHSflip4aTinyurl.com/AHSflip4bTinyurl.com/AHSflip4cTinyurl.com/AHSflip4d |
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| Mon. 9/8 | Solve EquationsOne and two step | WS Equivalent Equations/Maze | Tinyurl.com/AHSflip6aTinyurl.com/AHSflip6b |
| Tues. 9/9 | Solve EquationsMulti-Step& Variables both sides | WB p39-40 (19-21)p.43-44 (15-16;23-25)p.47 (10,11,21) | Tinyurl.com/AHSflip5aTinyurl.com/AHSflip5b Tinyurl.com/AHSflip5c Tinyurl.com/AHSflip5d |
| Wed9/10 | Solve InequalitiesOne and two step | WS – InequalitiesWB p.79 (1-8) |  |
| Thurs. 9/11 | Solve InequalitiesMulti-Step& Variables both sides | WB p.79 (1-8)p.91 (1-6) | Tinyurl.com/AHSflip7c Tinyurl.com/AHSflip7d |
| Fri. 9/12 |  Solving Equations and InequalitiesSpecial CasesInfinitely ManyNo SolutionQUIZ #3 | WS Special cases | Tinyurl.com/AHSflip7eTinyurl.com/AHSflip7f  |
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| Mon. 9/15 | Application and Word ChallengesPractice | WS Word Problem Practice | Tinyurl.com/AHSflip8aTinyurl.com/AHSflip8b |
| Tues. 9/16 | Application and Word ChallengesPractice | WS Word Problem Practice | **Practice Test** |
| Wed9/17 | Review | WS Tangram | Study Practice testReview videos |
| Thurs. 9/18 | Review | WS Tangram | Study Practice testReview videos |
| Fri. 9/19 | **TEST #1** |  |  |