**MATH Fluency PACKET**

**GCF and LCM “S”**

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| **Day** | **Homework Assignments** |
| Monday  3/28/16 |  |
| Tuesday  3/29/16 | **Fluency –** GCF and LCM |
| Wednesday  3/30/16 | **Fluency –** GCF and LCM |
| Thursday  3/31/16 | **Fluency –** GCF and LCM |
| Friday  4/1/16 | **Fluency –** GCF and LCM |

\*Please be sure to SHOW ALL OF YOUR WORK!

**FOR EXTRA HELP:**

**Visit the 6th grade website bvp2026.weebly.com OR call/text OR email us!**

Mrs. S - (401)  871-0259              mhaynes@blackstonevalleyprep.org  
Ms. Church - (401)500-3307                achurch@blackstonevalleyprep.org  
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| **This packet will be checked DAILY!** |

**Fluency S – Monday**

**Directions:** Solve the problems below in 2 minutes or less. You MUST solve them in order, moving vertically. To reach mastery, you must to be able to correctly find the GCF or LCM of at least 8 consecutive problems.  
  
**HW: ONCE THE TIMER STOPS, DRAW A STAR NEXT TO THE LAST PROBLEM YOU COMPLETED. THEN FINISH THE PAGE!**

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| **GCF** | **LCM** |
| 1. **39, 12, and 90** | 1. **3, 32, and 12** |
| 1. **24, 36, and 84** | 1. **2, 14, and 5** |
| 1. **8, 18, and 56** | 1. **2, 27, and 36** |
| 1. **6, 15, and 27** | 1. **4, 14, and 21** |
| 1. **32, 48, and 112** | 1. **3, 14, and 15** |

**Fluency S – Tuesday**

**SCORE: \_\_\_\_\_/10**

**Directions:** Solve the problems below in 2 minutes or less. You MUST solve them in order, moving vertically. To reach mastery, you must to be able to correctly find the GCF or LCM of at least 8 consecutive problems.  
  
**HW: ONCE THE TIMER STOPS, DRAW A STAR NEXT TO THE LAST PROBLEM YOU COMPLETED. THEN FINISH THE PAGE!**

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| **GCF** | **LCM** |
| 1. **2, 3, and 34** | 1. **2, 3, and 34** |
| 1. **6, 14, and 32** | 1. **3, 30, and 18** |
| 1. **16, 32, and 40** | 1. **16, 32, and 40** |
| 1. **4, 18, and 26** | 1. **4, 18, and 27** |
| 1. **5, 21, and 35** | 1. **5, 21, and 35** |

**Fluency S – Wednesday**

**SCORE: \_\_\_\_\_/10**

**Directions:** Solve the problems below in 2 minutes or less. You MUST solve them in order, moving vertically. To reach mastery, you must to be able to correctly find the GCF or LCM of at least 8 consecutive problems.  
  
**HW: ONCE THE TIMER STOPS, DRAW A STAR NEXT TO THE LAST PROBLEM YOU COMPLETED. THEN FINISH THE PAGE!**

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| **GCF** | **LCM** |
| 1. **14, 34, and 20** | 1. **5, 2, and 38** |
| 1. **8, 14, and 21** | 1. **8, 14, and 21** |
| 1. **9, 27, and 54** | 1. **3, 20, and 18** |
| 1. **8, 20, and 56** | 1. **36, 12, and 27** |
| 1. **14, 35, and 77** | 1. **4, 14, and 36** |

**Fluency S – Thursday**

**SCORE: \_\_\_\_\_/10**

**Directions:** Solve the problems below in 2 minutes or less. You MUST solve them in order, moving vertically. To reach mastery, you must to be able to correctly find the GCF or LCM of at least 8 consecutive problems.  
  
**HW: ONCE THE TIMER STOPS, DRAW A STAR NEXT TO THE LAST PROBLEM YOU COMPLETED. THEN FINISH THE PAGE!**

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| **GCF** | **LCM** |
| 1. **8, 24, and 40** | 1. **8, 24, and 40** |
| 1. **12, 42, and 54** | 1. **2, 15, and 18** |
| 1. **9, 33, and 39** | 1. **4, 15, and 24** |
| 1. **6, 12, and 34** | 1. **14, 20, and 35** |
| 1. **10, 65, and 80** | 1. **8, 24, and 32** |

**Fluency S – Friday**

**SCORE: \_\_\_\_\_/10**

**Directions:** Solve the problems below in 2 minutes or less. You MUST solve them in order, moving vertically. To reach mastery, you must to be able to correctly find the GCF or LCM of at least 8 consecutive problems.  
  
**HW: ONCE THE TIMER STOPS, DRAW A STAR NEXT TO THE LAST PROBLEM YOU COMPLETED. THEN FINISH THE PAGE!**

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| **GCF** | **LCM** |
| 1. **15, 27, and 48** | 1. **5, 10, and 18** |
| 1. **12, 16, and 35** | 1. **4, 20, and 35** |
| 1. **14, 24, and 10** | 1. **3, 8, and 21** |
| 1. **12, 32, and 36** | 1. **12, 16, and 40** |
| 1. **14, 49, and 70** | 1. **6, 38, and 32** |