GCF and LCM of three numbers · Grade 7

Name _____ Date _____ Score _____ / 12

01 LCM of 4, 6 and 9 = ____

02 GCF of 8, 10 and 16 = ____

03 GCF of 10, 12 and 16 = ____

04 GCF of 18, 21 and 24 = ____

05 GCF of 35, 56 and 63 = ____

06 GCF of 24, 32 and 40 = ____

07 GCF of 9, 18 and 21 = ____

08 GCF of 6, 12 and 16 = ____

09 LCM of 7, 9 and 14 = ____

10 LCM of 2, 4 and 17 = ____

11 GCF of 54, 63 and 81 = ____

12 GCF of 14, 21 and 35 = ____

GCF and LCM of three numbers · Grade 7 (Answer Key)

01 LCM of 4, 6 and 9 = **36**

02 GCF of 8, 10 and 16 = **2**

03 GCF of 10, 12 and 16 = **2**

04 GCF of 18, 21 and 24 = **3**

05 GCF of 35, 56 and 63 = **7**

06 GCF of 24, 32 and 40 = **8**

07 GCF of 9, 18 and 21 = **3**

08 GCF of 6, 12 and 16 = **2**

09 LCM of 7, 9 and 14 = **126**

10 LCM of 2, 4 and 17 = **68**

11 GCF of 54, 63 and 81 = **9**

12 GCF of 14, 21 and 35 = **7**