

INTERNATIONAL CHRISTIAN ACADEMY SANTA RITA

MATH ASSIGNMENT 10%

LCM and GCF

Of A Number

Find the LCM and GCF for each. **Use prime numbers only**

Example:

18	32	2	✓
9	16	3	
3	16	3	
1	16	2	
1	8	2	
1	4	2	
1	2	2	
1	1		

$$\text{LCM: } 2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 3 = 288$$

$$\text{GCF: } 2 = 2$$

20	22
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30	35
----	----

40	60
----	----

100	55
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70	21
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LCM: _____ =

LCM: _____ =

LCM: _____ =

LCM: _____ =

LCM: _____ =

GCF: _____ =

GCF: _____ =

GCF: _____ =

GCF: _____ =

GCF: _____ =



LCM: _____ =

GCF: _____ =



LCM: _____ =

GCF: _____ =



LCM: _____ =

GCF: _____ =



LCM: _____ =

GCF: _____ =



LCM: _____ =

GCF: _____ =