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	LCM : 2 X 2 X 2 X 2 X 2 X 3 X 3= 288
1	16	2	GCF: 2 = 2
1	8	2	
1	4	2	
1	2	2	
1	1		

20 22	30 35	40 60	100 55	70 21	
		1	1		
LCM:	= LCM:	= LCM:	= LCM:	= LCM:	
GCF:	= GCF:	= GCF:	= GCF:	= GCF:	



80 20 10 12 18 16 36 18 14 7

LCM: ___ = LCM: __ = LCM: __ = LCM: __ = LCM: __ =

GCF: __ = GCF: __ = GCF: __ = GCF: __ = GCF: __ =