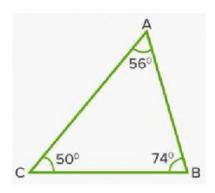
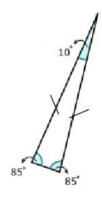


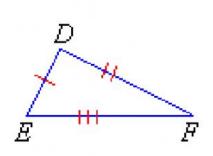
MATH TEST 6TH GRADE 2ND TRIMESTER PART 2

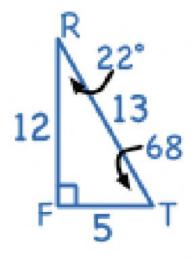
School year: 2020-2021	Date:
Name:	

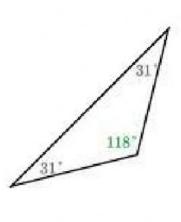
I. Classify the triangles. Choose the correct answer.





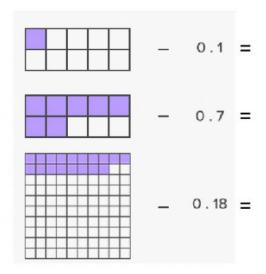






II. Represent the decimals as fractions (N/D)

BLIVEWORKSHEETS



TTT	Calast	44-		
III.	Select	tne	correct	answer.

a)	triangles are	regular shapes, because	e they have three equ	al sides.
EQUILATERAL	ACUTE	ISOSCELES	RIGHT	
b)	triangles l	nave three equal angles	i.	
ACUTE	OBTUSE	EQUIANGULAR	NONE	
c) A right triangl	e has one interior ar	ngle measuring	degrees.	

90

180

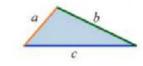
d) The Triangle Sum Theorem states:

60

e) What is this theorem?

80

The sum of the lengths of any two sides of a triangle is greater than the length of the third side.



a+b>c

a+c>b

TRIANGLE SUM THEOREM

TRIANGLE ANGLE THEOREM

TRIANGLE INEQUALITY THEOREM



[&]quot;The sum of the three interior angles in a triangle is always 360°."

[&]quot;The sum of the three interior angles in a triangle is always the sum of 2 exterior angles."

[&]quot;The sum of the three interior angles in a triangle is always 180°."

IV. Choose the correct answer.

Mark wants to create a triangle with sides A, B, C.

A=3 cm

B=2 cm

C=7 cm.

This triangle:

DOES NOT EXIST.

EXISTS.

V. Express each decimal below as a fraction. Simplify each fraction.

(a) 0.12 =	=	
(b) 3.125 =		
(c) 0.6 =	=	
(d) 0.08 =	=	
(e) 153.4 =	<u>- </u>	

VI. Add the following fractions.

The LCM is:

The LCM is: