Exam Practice

Mark with an X the option with the answer with the correct divisor of the numbers given based on the divisibility criteria.

I. **513** can be divisible by ___

( ) 5 ( )4 ( ) 9

II. **946** can be divisible by ___

( ) 2 ( )3 ( ) 10

III. **180** can be divisible by ___

( ) 5 ( )6 ( ) 2

IV. **624** can be divisible by ___

( ) 7 ( )3 ( ) 2

V. **512** can be divisible by ___

( ) 4 ( )5 ( ) 3

Mark with an X the option with the correct prime or composite numbers.

I. _____ is a prime number

( ) 21 ( )11 ( ) 9

II. _____ is a composite number

( ) 12 ( )17 ( ) 5

III. _____ is a prime number

( ) 14 ( )55 ( ) 13

IV. _____ is a composite number

( ) 41 ( )36 ( ) 83

LIVEWORKSHEETS

Write three multiples' examples of what has been asked.

a) Write the multiples of 4 that are between 20 and 49:

_____ _____ _____

b) Write the multiples of 7 that are between 12 and 30:

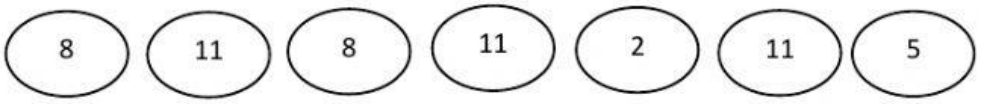
_____ _____ _____

c) Write the multiples of 9 that are between 30 and 70:

_____ _____ _____

Find the mean, median, mode and range with the information given.

People coming to a store in the week

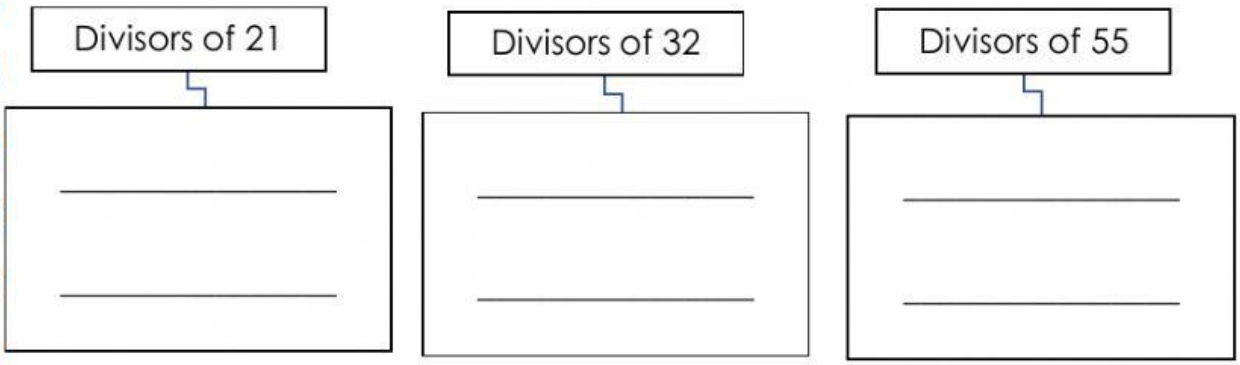


Mode: _____ Median: _____

Range: _____ Mean: _____

Complete each chart of divisors with two numbers of the ones given.

9 - 11 - 6 - 8 - 3 - 7 – 5 – 2



LIVEWORKSHEETS

Solve math problems about multiplications and divisions.

a) Marlen must make 36 cupcakes for a party. She needs to pack them in boxes with 3 cupcakes each. How many cupcakes will each pack have?

b) There are 9 candies in a bag. How many candies will be in 5 bags?

c) Ants have 6 legs. If I found 12 ants how many legs will I count?

d) Luke has 18 slices of pizza. He wants to share them with his 9 family members. How will many slices have each member?

LIVEWORKSHEETS