



Name - _ _ _ _ _ _ _ _

Start time - __: __ End time - __: __

Solve the following :

- The smallest composite number is _____. 1.
- 2. _____ is the prime number nearest to 100.
- 3. The prime number immediately before 100 is .
- Express 300 as the sum of two prime numbers (either same or 4. unique).
- 5. Write the factors of 91 and find out whether it is a prime or composite number.
- Classify the following numbers into prime or composite. 6.
 - d) 2 b) 57 c) 11 a) 32
- Make a list of all the composite numbers from 50 to 70. 7.
- State whether True or False: Numbers that are co-primes will 8. necessarily be prime too. 19 47 34 93 62 75

| | | | www.shr | reersctu | tors.co | m | | | | | | | |
|---|---|---|---------|----------|---------|----|----|----|----|------------|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | e |) | 7 | | 8 | | 9 | | |
| into prime and composite: 3, 7, 9, 12, 19 | | | | | | | | | | | | | |
| 13. Classify the given numbers | | | | | | | | | | | 5 | 83 | |
| in the following chart: | | | | | | 32 | 87 | 78 | 14 | 20 | 33 | 42 | 61 |
| in the fallowing shouts | | | | | | 69 | 44 | 6 | 39 | 65 | 16 | 55 | 17 |
| 12. Circle all the prime numbers | | | | | | 91 | 12 | 80 | 8 | 74 | 98 | 67 | 59 |
| | | | | | | 24 | 36 | 57 | 45 | 66 | 73 | 3 | 48 |
| 11 Total number of factors of 121 is | | | | | | 77 | 46 | 99 | 18 | 4 | 41 | 50 | 27 |
| 10. 63 is a number. | | | | | | 96 | 22 | 84 | 31 | 53 | 29 | 92 | 64 |
| 9. | · • • • • • • • • • • • • • • • • • • • | | | | | 35 | 54 | 63 | 5 | 76 | 85 | 10 | 38 |
| ٥ | Eactors of 63 | | | | 9 | 15 | 94 | 23 | 21 | 68 | 49 | 86 | |
| | • | • | | | | | | | | , <u> </u> | 10 | ~~ | 1.0 |