

Topic: Prime and Composite Numbers			
Object: Identify prime and composite numbers and work with prime factorization.			
<u>* choose the correct answer:</u>			
1 is a prime number. (9 – 16 – 19 – 21)		
2 is a prime number. (1 – 6 – 7 – 12)		
3 is not a prime number. (1 – 3 – 5 – 7)		
4 is a composite number. (1 – 3 – 13 – 15)		
5 is not a composite number. (11 – 12 – 14 – 20)		
6	The smallest prime number is ... (0 – 1 – 2 – 3)		
7	The smallest odd prime number is ... (0 – 1 – 2 – 3)		
8	The prime number between 44 and 50 is ... (45 – 46 – 47 – 48 – 49)		
<u>* complete:</u>			
9	The smallest prime number is		
10	The prime numbers has factors.		
11	The only even prime number is		
12	The prime numbers between 60 and 70 are		
13	The number 37 is number because it has factors.		
<u>* using the prime-factorization to list the factors of the following numbers:</u>			
14	64 ⇒.....	15	38 ⇒.....
16	49 ⇒.....	17	23 ⇒.....
<u>* Find the greatest common factor GCF:</u>			
18	45 and 60 ⇒.....		
19	10 and 24 ⇒.....		
20	15, 18, 21, and 24 ⇒.....		

