Which shows 8 as a product of its prime factors?

○ 2 × 2 × 2   ○ 2 × 3 + 2   ○ 1 × 8   ○ 2 × 4

Factor Tree

24
2 12
2 6
2 3
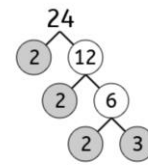
What are the numbers in the shaded circles called?

○ Composite numbers   ○ Multiples   ○ Prime factors   ○ Even numbers

What is the smallest composite number?

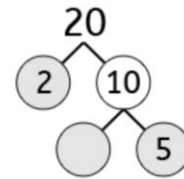What is a number greater than 1 that is not a prime number called?

○ Integer   ○ Composite number   ○ Factor   ○ Prime number

Statement	True / False
A) Prime numbers are divisible by 1.	
B) Prime numbers can be negative.	
C) 1 is a prime number.	
D) A composite number is not a prime number.	

Which statements are true?

○ All of them   ○ A and C   ○ A, C and D   ○ A and D

Factor Tree

20
2 10
   5

What is the missing prime factor in the factor tree?