

So, the total number of factors of 1240 is

$$(l+1)(m+1)(n+1)$$

$$= (3+1)(1+1)(1+1)$$

$$= 4 \cdot 2 \cdot 2$$

$$= 16$$

③ The prime factors of 1240 are —

$$2, 5, 31$$

④ The composite factors are,

4, 8, 10, 20, 40, 62, 124, 248, 155,

310, 620, 1240