

Name - _____

Start time - __: __

End time __: __

Write out the prime factorisation for each number:

a) $52 =$ _____

i) $96 =$ _____

b) $90 =$ _____

o) $112 =$ _____

c) $72 =$ _____

c) $84 =$ _____

d) $100 =$ _____

d) $108 =$ _____

e) $4 =$ _____

e) $8 =$ _____

i) $105 =$ _____

f) $9 =$ _____

j) $120 =$ _____

g) $150 =$ _____

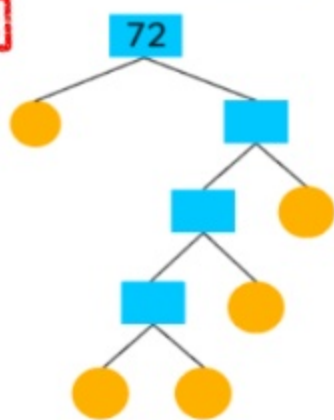
h) $85 =$ _____

h) $121 =$ _____

Solve : Write the sum of all the prime factors of 450. (Count each factor only once)

Solution :

CHALLENGE



$72 =$ _____

1

2

3

4

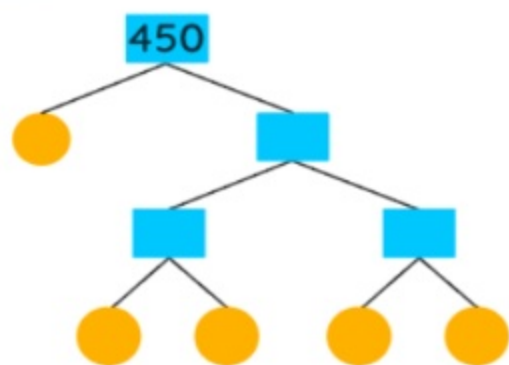
5

6

7

8

9



$450 =$ _____