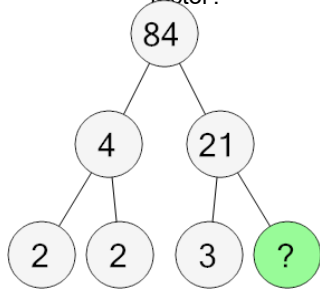# Prime Factorization - Factor Tree with 4 Factors - Missing

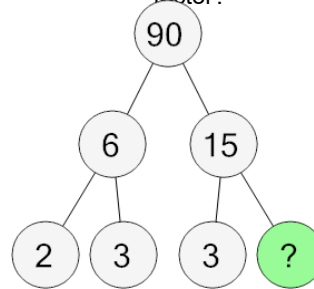**1** Every pair's product is the number above it. What is the missing factor?

84 → 4, 21 → 2, 2, 3, ?

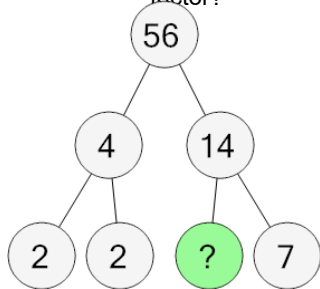| A	B	C
4	9	12

D	E	F
15	7	6

2 Every pair's product is the number above it. What is the missing factor?

90 → 6, 15 → 2, 3, 3, ?

A	B	C
11	5	14

D	E	F
9	1	6

3 Every pair's product is the number above it. What is the missing factor?

56 → 4, 14 → 2, 2, ?, 7

A	B	C
2	6	4

D	E	F
3	9	5

4 Every pair's product is the number above it. What is the missing factor?

56 → 4, 14 → ?, 2, 2, 7
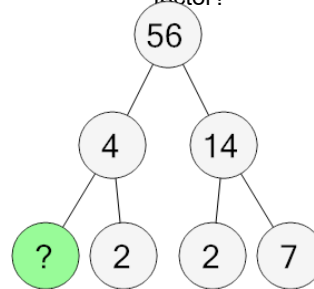
A	B	C
5	1	6

D	E	F
3	2	4

5 Every pair's product is the number above it. What is the missing factor?

40 → ?, 10 → 2, 2, 2, 5
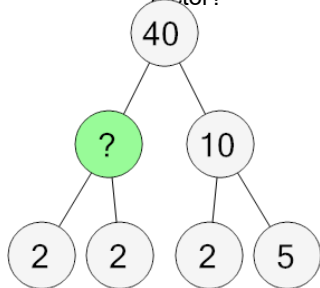
A	B	C
6	5	11

D	E	F
2	3	4

6 Every pair's product is the number above it. What is the missing factor?

16 → 4, 4 → 2, ?, 2, 2
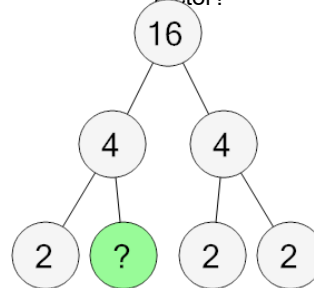
A	B	C
5	8	1

D	E	F
2	7	6

7 Every pair's product is the number above it. What is the missing factor?

56 → 4, 14 → 2, ?, 2, 7
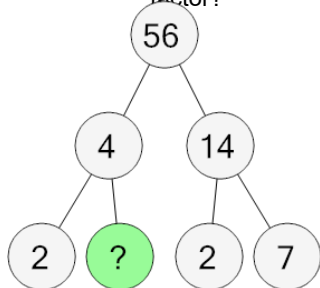
A	B	C
11	10	2

D	E	F
3	7	6

8 Every pair's product is the number above it. What is the missing factor?

16 → 4, ? → 2, 2, 2, 2

A	B	C
4	12	7

D	E	F
5	1	2

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