mobius
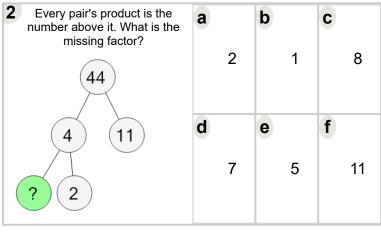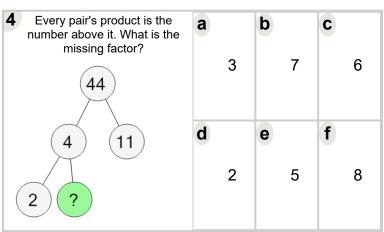
Math worksheet on *'Prime Factorization - Factor Tree with 3 Factors - Missing (Level 2)'*. Part of a broader unit on *'Factoring and Primes - Intro'*

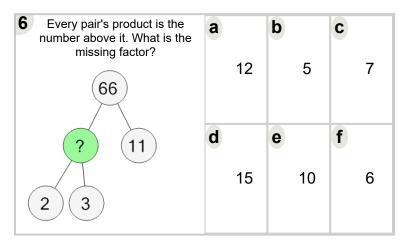Learn online: app.mobius.academy/math/units/factoring_and_primes_intro/

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

44 → ? , 11 ; ? → 2, 2

a	b	c
1	2	7
d	**e**	**f**
12	4	11

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

44 → 4, 11 ; 4 → ?, 2

a	b	c
2	1	8
d	**e**	**f**
7	5	11

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

44 → 4, ? ; 4 → 2, 2

a	b	c
17	12	16
d	**e**	**f**
11	10	6

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

44 → 4, 11 ; 4 → 2, ?

a	b	c
3	7	6
d	**e**	**f**
2	5	8

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

27 → 9, 3 ; 9 → ?, 3

a	b	c
3	6	9
d	**e**	**f**
10	1	8

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

66 → ?, 11 ; ? → 2, 3

a	b	c
12	5	7
d	**e**	**f**
15	10	6

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

8 → 4, ? ; 4 → 2, 2

a	b	c
11	1	5
d	**e**	**f**
7	2	8