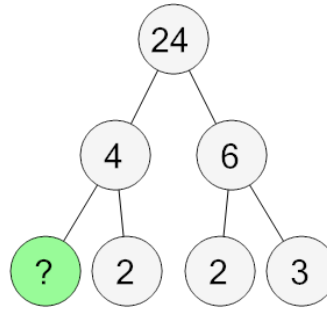# mobius

Math worksheet on *'Prime Factorization - Factor Tree with 4 Factors - Missing (Level 3)'*. Part of a broader unit on *'Factoring and Primes - Advanced'*
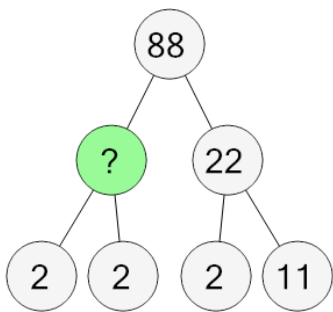
Learn online: app.mobius.academy/math/units/factoring_and_primes_advanced/

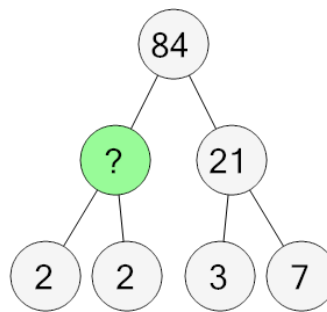**1** Every pair's product is the number above it. What is the missing factor?



| a | b | c |
|---|---|---|
| 1 | 6 | 11 |

| d | e | f |
|---|---|---|
| 10 | 2 | 3 |

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



| a | b | c |
|---|---|---|
| 4 | 12 | 6 |

| d | e | f |
|---|---|---|
| 3 | 5 | 8 |

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



| a | b | c |
|---|---|---|
| 9 | 12 | 4 |

| d | e | f |
|---|---|---|
| 11 | 3 | 7 |

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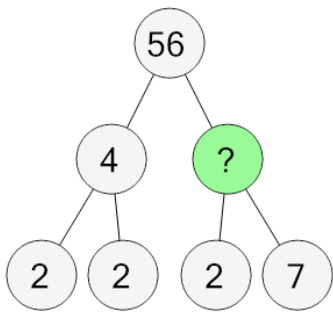


| a | b | c |
|---|---|---|
| 9 | 17 | 7 |

| d | e | f |
|---|---|---|
| 14 | 22 | 4 |

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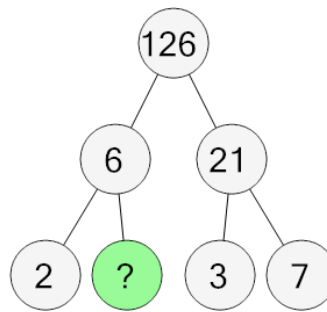


| a | b | c |
|---|---|---|
| 4 | 7 | 2 |

| d | e | f |
|---|---|---|
| 5 | 9 | 3 |

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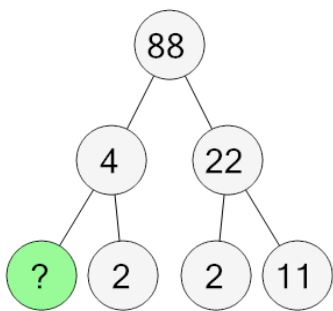


| a | b | c |
|---|---|---|
| 5 | 1 | 2 |

| d | e | f |
|---|---|---|
| 9 | 4 | 8 |

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



| a | b | c |
|---|---|---|
| 2 | 8 | 3 |

| d | e | f |
|---|---|---|
| 6 | 5 | 10 |