# mobius
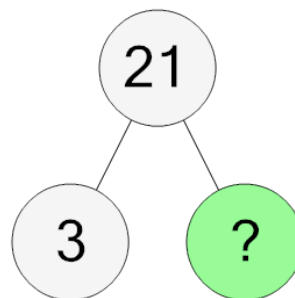
Math worksheet on *'Prime Factorization - Factor Tree with 2 Factors - Missing (Level 1)'*. Part of a broader unit on *'Factoring and Primes - Intro'*
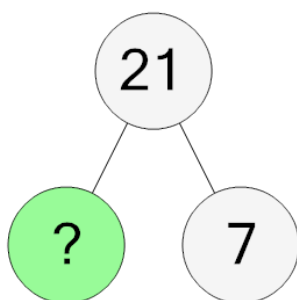
Learn online: app.mobius.academy/math/units/factoring_and_primes_intro/

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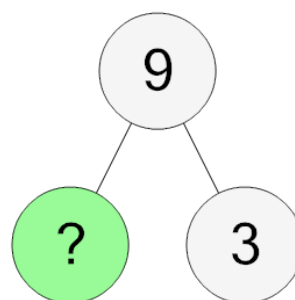**1** Every pair's product is the number above it. What is the missing factor?

21 → 3, ?

| a | b | c |
|---|---|---|
| 4 | 7 | 13 |
| **d** | **e** | **f** |
| 3 | 9 | 2 |

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

21 → ?, 7

| a | b | c |
|---|---|---|
| 3 | 1 | 2 |
| **d** | **e** | **f** |
| 9 | 5 | 11 |

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

9 → ?, 3

| a | b | c |
|---|---|---|
| 6 | 5 | 2 |
| **d** | **e** | **f** |
| 10 | 7 | 3 |

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

10 → ?, 5
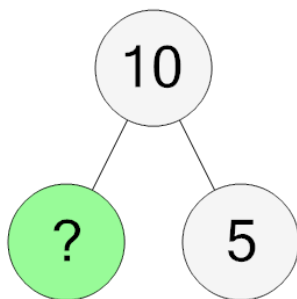
| a | b | c |
|---|---|---|
| 1 | 5 | 9 |
| **d** | **e** | **f** |
| 7 | 4 | 2 |

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

10 → 2, ?
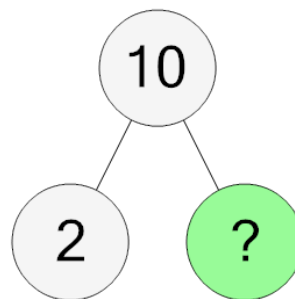
| a | b | c |
|---|---|---|
| 8 | 5 | 12 |
| **d** | **e** | **f** |
| 6 | 7 | 1 |

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

49 → 7, ?
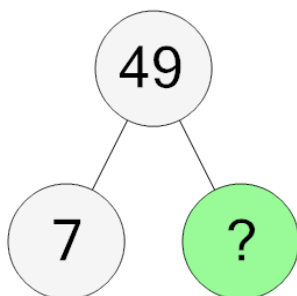
| a | b | c |
|---|---|---|
| 7 | 9 | 1 |
| **d** | **e** | **f** |
| 15 | 16 | 2 |

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

14 → ?, 7

| a | b | c |
|---|---|---|
| 7 | 8 | 5 |
| **d** | **e** | **f** |
| 2 | 6 | 10 |

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