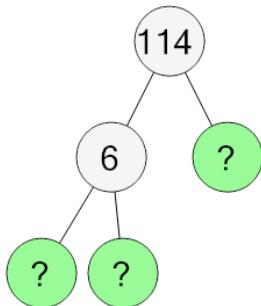




Math worksheet on '*Prime Factorization - Factor Tree with 3 Factors - Finish (Level 3)*'. Part of a broader unit on '*Factoring and Primes - Intro*'

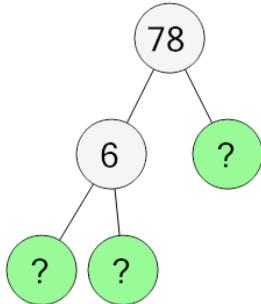
Learn online: app.mobius.academy/math/units/factoring_and_primes_intro/

- 2** Complete the factor tree to find the prime factorization of this number



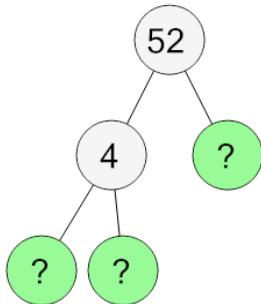
- a** $2 \times 3 \times 13 \times 19$
- b** $2 \times 3 \times 3 \times 19$
- c** $2 \times 3 \times 19$
- d** $2 \times 3 \times 11 \times 19$
- e** $2 \times 3 \times 7 \times 19$
- f** $2 \times 3 \times 5 \times 19$

- 4** Complete the factor tree to find the prime factorization of this number



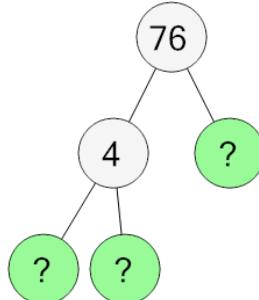
- a** $2 \times 3 \times 5 \times 13$
- b** $2 \times 3 \times 11 \times 13$
- c** $2 \times 3 \times 7 \times 13$
- d** $2 \times 3 \times 3 \times 13$
- e** $2 \times 3 \times 13$
- f** $2 \times 2 \times 3 \times 13$

- 6** Complete the factor tree to find the prime factorization of this number



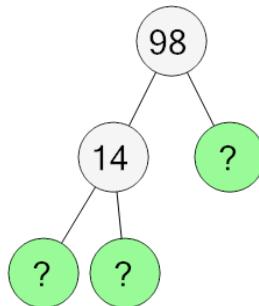
- a** $2 \times 2 \times 5 \times 13$
- b** $2 \times 2 \times 2 \times 13$
- c** $2 \times 2 \times 13 \times 13$
- d** $2 \times 2 \times 13$
- e** $2 \times 2 \times 11 \times 13$
- f** $2 \times 2 \times 7 \times 13$

- 1** Complete the factor tree to find the prime factorization of this number



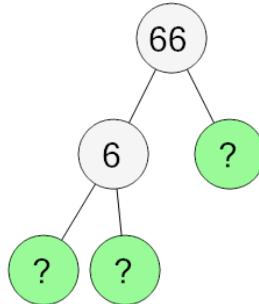
- a** $2 \times 2 \times 19$
- b** $2 \times 2 \times 5 \times 19$
- c** $2 \times 2 \times 3 \times 19$
- d** $2 \times 2 \times 11 \times 19$
- e** $2 \times 2 \times 2 \times 19$
- f** $2 \times 2 \times 13 \times 19$

- 3** Complete the factor tree to find the prime factorization of this number



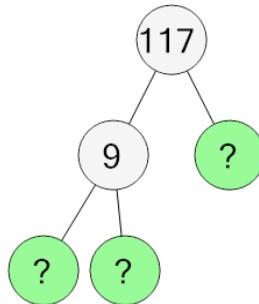
- a** $2 \times 7 \times 7$
- b** $2 \times 7 \times 7 \times 7$
- c** $2 \times 7 \times 7 \times 13$
- d** $2 \times 2 \times 7 \times 7$
- e** $2 \times 5 \times 7 \times 7$
- f** $2 \times 7 \times 7 \times 11$

- 5** Complete the factor tree to find the prime factorization of this number



- a** $2 \times 3 \times 11$
- b** $2 \times 3 \times 3 \times 11$
- c** $2 \times 3 \times 5 \times 11$
- d** $2 \times 3 \times 11 \times 11$
- e** $2 \times 3 \times 11 \times 13$
- f** $2 \times 3 \times 7 \times 11$

- 7** Complete the factor tree to find the prime factorization of this number



- a** $3 \times 3 \times 13$
- b** $3 \times 3 \times 11 \times 13$
- c** $3 \times 3 \times 13 \times 13$
- d** $3 \times 3 \times 5 \times 13$
- e** $3 \times 3 \times 7 \times 13$
- f** $3 \times 3 \times 3 \times 13$