1. Here is a prime factor tree.
(i) Complete this prime factor tree.

(ii) Write 288 as a product of its prime factors
prime (4) Answers (1) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 3$
(2) $2 \times 3 \times 3 \times 5 \times 5$
(3) $2 \times 3 \times 3 \times 5$
2. Here is a prime factor tree.
(i) Complete this prime factor tree.

(ii) Write 288 as a product of its prime factors
3. (i) Complete this prime factor tree.

(ii) Write 450 as a product of its prime factors.
4. (i) Complete this prime factor tree.

10


90

(ii) Write 90 as a product of its prime factors.
5. (i) Complete this prime factor tree.

(ii) Write 450 as a product of its prime factors.
6. (i) Complete this prime factor tree.

10
90
(ii) Write 90 as a product of its prime factors.
