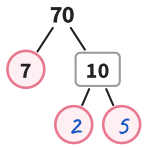
# Prime factor decomposition

Exit ticket ANSWERS Name _____

**1** Write 70 as a product of prime factors.

1. Split into a times table fact.
2. Ring the primes. Split the rest.
3. Write the ringed primes with ×.




70 = 2 × 5 × 7

**2** Write 27 as a product of prime factors.

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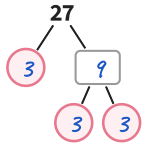
3. Write the ringed primes with ×.




27 = 3 × 3 × 3

**3** Write 60 as a product of prime factors.

2 × 2 × 3 × 5

The Maths Habit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