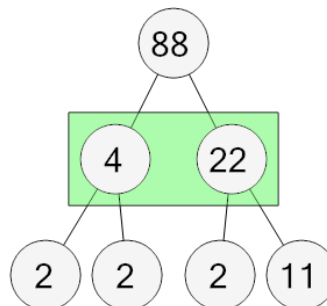




Math worksheet on 'Prime Factorization - Factor Tree with 4 Factors - Explain (Level 3)'. Part of a broader unit on 'Factoring and Primes - Intro'

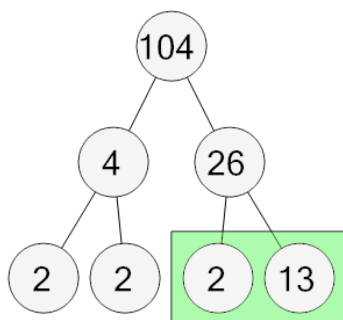
Learn online: app.mobius.academy/math/units/factoring_and_primes_intro/

1 Every pair's product is the number above it. What does the highlighted pair mean?



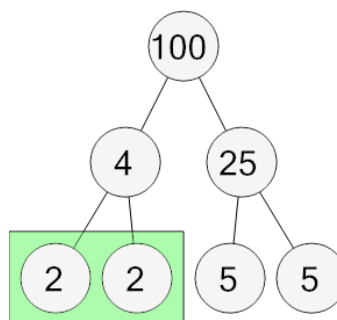
- a** $4 \times 22 = 136$
- b** $4 \times 22 = 88$
- c** $4 \times 18 = 88$
- d** $4 \times 22 = 40$
- e** $4 \times 36 = 88$
- f** $5 \times 22 = 88$

2 Every pair's product is the number above it. What does the highlighted pair mean?



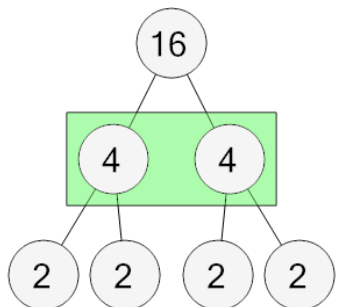
- a** $2 \times 13 = 26$
- b** $2 \times 13 = 12$
- c** $2 \times 13 = 16$
- d** $2 \times 13 = 6$
- e** $8 \times 13 = 26$
- f** $2 \times 13 = 36$

3 Every pair's product is the number above it. What does the highlighted pair mean?



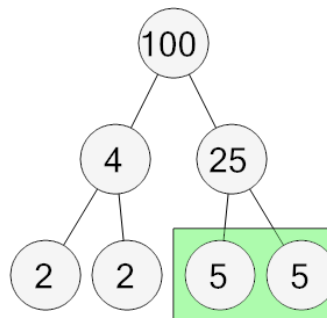
- a** $4 \times 2 = 4$
- b** $2 \times 2 = 4$
- c** $2 \times 4 = 4$
- d** $2 \times 6 = 4$
- e** $2 \times 2 = 3$
- f** $1 \times 2 = 4$

4 Every pair's product is the number above it. What does the highlighted pair mean?



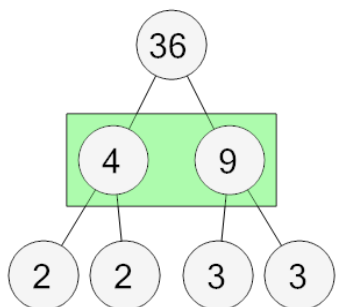
- a** $4 \times 4 = 16$
- b** $4 \times 4 = 6$
- c** $13 \times 4 = 16$
- d** $4 \times 6 = 16$
- e** $4 \times 4 = 18$
- f** $9 \times 4 = 16$

5 Every pair's product is the number above it. What does the highlighted pair mean?



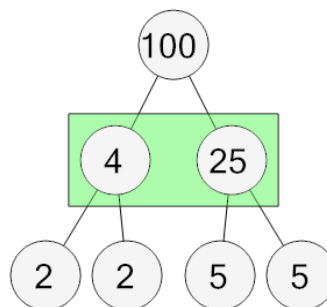
- a** $5 \times 5 = 25$
- b** $5 \times 5 = 5$
- c** $5 \times 12 = 25$
- d** $5 \times 5 = 33$
- e** $5 \times 6 = 25$
- f** $5 \times 5 = 37$

6 Every pair's product is the number above it. What does the highlighted pair mean?



- a** $4 \times 6 = 36$
- b** $4 \times 1 = 36$
- c** $4 \times 9 = 36$
- d** $4 \times 9 = 21$
- e** $4 \times 9 = 45$
- f** $5 \times 9 = 36$

7 Every pair's product is the number above it. What does the highlighted pair mean?



- a** $4 \times 17 = 100$
- b** $4 \times 31 = 100$
- c** $4 \times 21 = 100$
- d** $4 \times 25 = 150$
- e** $5 \times 25 = 100$
- f** $4 \times 25 = 100$