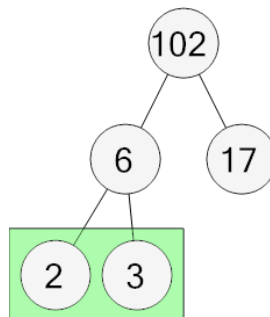




Math worksheet on 'Prime Factorization - Factor Tree with 3 Factors - Explain (Level 3)'. Part of a broader unit on 'Factoring and Primes - Intro'

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
 $2 \times 6 = 6$

b
 $2 \times 3 = 7$

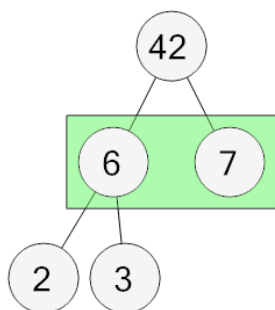
c
 $2 \times 9 = 6$

d
 $2 \times 3 = 10$

e
 $2 \times 3 = 6$

f
 $2 \times 12 = 6$

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



a
 $6 \times 7 = 10$

b
 $6 \times 11 = 42$

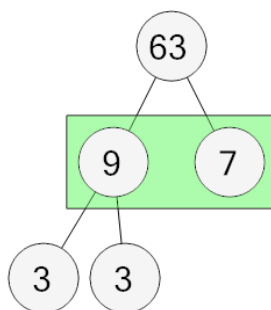
c
 $6 \times 7 = 42$

d
 $3 \times 7 = 42$

e
 $6 \times 2 = 42$

f
 $6 \times 15 = 42$

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



a
 $9 \times 7 = 57$

b
 $9 \times 7 = 117$

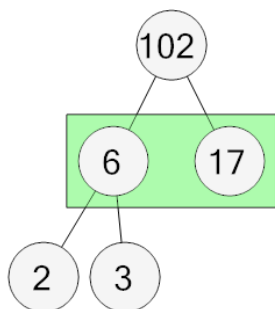
c
 $9 \times 7 = 27$

d
 $15 \times 7 = 63$

e
 $9 \times 7 = 63$

f
 $8 \times 7 = 63$

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



a
 $6 \times 17 = 102$

b
 $6 \times 17 = 32$

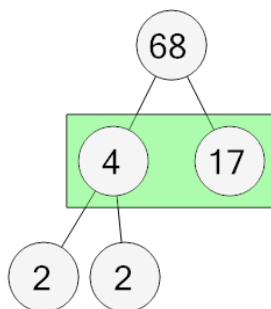
c
 $6 \times 21 = 102$

d
 $6 \times 17 = 72$

e
 $6 \times 19 = 102$

f
 $6 \times 25 = 102$

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



a
 $4 \times 26 = 68$

b
 $4 \times 19 = 68$

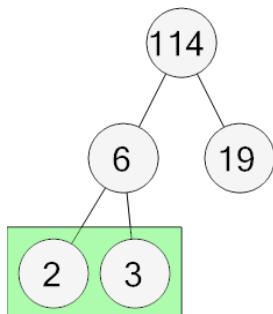
c
 $4 \times 17 = 122$

d
 $4 \times 17 = 68$

e
 $9 \times 17 = 68$

f
 $4 \times 23 = 68$

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



a
 $2 \times 3 = 6$

b
 $2 \times 3 = 8$

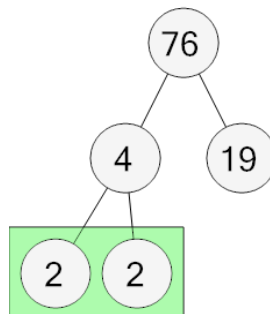
c
 $9 \times 3 = 6$

d
 $4 \times 3 = 6$

e
 $2 \times 7 = 6$

f
 $2 \times 3 = 2$

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



a
 $2 \times 2 = 2$

b
 $2 \times 3 = 4$

c
 $2 \times 2 = 4$

d
 $2 \times 2 = 8$

e
 $2 \times 2 = 7$

f
 $5 \times 2 = 4$