



Use the prime factors of the numbers in each set to calculate the greatest common factor.

a)  $64 = (2) \times (2) \times (2) \times 2 \times 2 \times 2$

$72 = (2) \times (2) \times (2) \times 3 \times 3$

$GCF = (2) \times (2) \times (2) = 8$

b) 96

48

c) 20

8

d) 36

90

e) 60

44

f) 12

56

g) 28

8

h) 90

9

i) 72

96

j) 72

66