



最小公倍數和最大公因數 (二) L.C.M. and H.C.F. (II)



填空：

Fill in the blanks:

① a) 列出6的首十個倍數：

List the first 10 multiples of 6: _____

b) 列出9的首十個倍數：

List the first 10 multiples of 9: _____

c) 6和9的公倍數：

The common multiples of 6 and 9: _____

d) 6和9的最小公倍數：

The L.C.M. of 6 and 9: _____

e) 6和9的所有公倍數都是最小公倍數的 _____(因數/倍數)。

All common multiples of 6 and 9 are _____ (factors/multiples) of their L.C.M..

f) 6和9的第八個公倍數是 _____。

The 8th common multiple of 6 and 9 is _____.

計算：

Calculating:

① 12和20的L.C.M.

The L.C.M. of 12 and 20 = _____

② 10、16和40的L.C.M.

The L.C.M. of 10, 16 and 40 = _____

填空：

Fill in the blanks:

① a) 列出12的因數：

List the factors of 12: _____

b) 列出28的因數：

List the factors of 28: _____

c) 12和28的公因數：

The common factors of 12 and 28: _____

d) 12和28的最大公因數：

The H.C.F. of 12 and 28: _____

e) 12和28的所有公因數都是最大公因數的_____ (因數/倍數)。

All common factors of 12 and 28 are _____ (factors/multiples) of their H.C.F..

計算：

Calculating:

① 17和23的H.C.F.

The H.C.F. of 17 and 23 = _____

② 18和27的H.C.F.

The H.C.F. of 18 and 27 = _____

③ 16、18和24的H.C.F.

The H.C.F. of 16, 18 and 24 = _____

④ 16、18和24的L.C.M.

The L.C.M. of 16, 18 and 24 = _____