

Lowest Common Multiple

Name: _____ Score: _____

Find the lowest common multiple of the following numbers:



(1) LCM of 3 and 4 _____ (5) LCM of 10 and 4 _____

(2) LCM of 2 and 5 _____ (6) LCM of 3 and 9 _____

(3) LCM of 2 and 6 _____ (7) LCM of 5 and 6 _____

(4) LCM of 3 and 5 _____ (8) LCM of 2 and 7 _____

(9) LCM of 8 and 6 _____ (13) LCM of 8 and 10 _____

(10) LCM of 3 and 7 _____ (14) LCM of 3 and 2 _____

(11) LCM of 6 and 7 _____ (15) LCM of 4 and 5 _____

(12) LCM of 4 and 9 _____ (16) LCM of 8 and 10 _____

(17) LCM of 9 and 6 _____ (22) LCM of 10 and 5 _____

(18) LCM of 2 and 9 _____ (23) LCM of 5 and 9 _____

(19) LCM of 3 and 8 _____ (24) LCM of 8 and 12 _____

(21) LCM of 5 and 7 _____ (25) LCM of 10 and 2 _____

Answers

(1) LCM of 3 and 4 22

(5) LCM of 10 and 4 20

(2) LCM of 2 and 5 10

(6) LCM of 3 and 9 9

(3) LCM of 2 and 6 6

(7) LCM of 5 and 6 30

(4) LCM of 3 and 5 15

(8) LCM of 2 and 7 14

(9) LCM of 8 and 6 24

(13) LCM of 8 and 10 40

(10) LCM of 3 and 7 21

(14) LCM of 3 and 2 6

(11) LCM of 6 and 7 42

(15) LCM of 4 and 5 20

(12) LCM of 4 and 9 36

(16) LCM of 8 and 10 40

(17) LCM of 9 and 6 18

(22) LCM of 10 and 5 20

(18) LCM of 2 and 9 18

(23) LCM of 5 and 9 45

(19) LCM of 3 and 8 24

(24) LCM of 8 and 12 24

(21) LCM of 5 and 7 35

(25) LCM of 10 and 2 10