

Prime and Composite Numbers

Circle all the prime numbers below.

3 9 10 2 11 30 13 25 42 40 41
18 93 7 16 19 50 52 99 65 79 81

Circle all the composite numbers below.

2 5 6 9 15 33 100 91 56 12 98
14 19 45 60 88 13 34 90 22 31 3

List all factors of the given number:

18: _____

30: _____

50: _____

25: _____

10: _____

42: _____

36: _____

100: _____

12: _____

Prime and Composite Numbers: **Answers**

Circle all the prime numbers below.

(3) 9 10 (2) (11) 30 (13) 25 42 40 (41)
18 93 (7) 16 (19) 50 52 99 65 (79) 81

Circle all the composite numbers below.

2 5 (6) (9) (15) (33) (100) (91) (56) (12) (98)
(14) 19 (45) (60) (88) 13 (34) (90) (22) 31 3

List all factors of the given number:

18: 1, 2, 3, 6, 9, 18

30: 1, 2, 3, 5, 6, 10, 15, 30

50: 1, 2, 5, 10, 25, 50

25: 1, 5, 25

10: 1, 2, 5, 10

42: 1, 2, 3, 6, 7, 14, 21, 42

36: 1, 2, 3, 4, 6, 9, 12, 18, 36

100: 1, 2, 4, 5, 10, 20, 25, 50, 100

12: 1, 2, 3, 4, 6, 12