

Direct Variation

Name: _____

Date: _____

Determine whether each table represents a direct variation or an inverse variation or neither. Find the constant of variation (k).

1)

x	y
24	4
-48	-2
16	6
12	8

2)

x	y
2	28
7	98
11	154
5	70

3)

x	y
31	279
-17	-153
10	90
6	54

4)

x	y
40	1
-8	-25
20	2
10	4

5)

x	y
32	2
8	8
16	4
-64	-1

6)

x	y
8	45
-40	-9
60	6
-12	-30
