

Name _____

Direct And Inverse Variation

Determine whether the table represents direct or inverse variation.

1)

x	2	4	6	8
y	14	28	42	56

Direct variation

3)

x	1	2	5	10
y	250	125	50	25

Inverse variation

5)

x	4	8	12	16
y	20	40	60	80

Direct variation

7)

x	2	4	6	8
y	7	14	21	28

Direct variation

9)

x	1	3	6	9
y	45	15	7.5	5

Inverse variation

2)

x	6	12	18	24
y	12	6	4	3

Direct variation

4)

x	2	4	8	16
y	8	4	2	1

Inverse variation

6)

x	4	8	12	16
y	12	24	36	48

Direct variation

8)

x	2	5	10	20
y	25	10	5	2.5

Inverse variation

10)

x	6	12	18	24
y	36	72	108	144

Direct variation