

Name : \_\_\_\_\_

## Complete the Table

Sheet 2

Determine the constant of variation (k). Complete the table.

1)

$x$		1	-4	
$y$	2	20	-5	4

2)

$x$	1	7		13
$y$	4		44	52

3)

$x$	-42
$y$	-28

-3	-2	-1
	-21	

5)

$x$	-9
$y$	

-2	-4	-6
-30	-60	

**PREVIEW**

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7)

$x$	4		-1	
$y$	92	46	-23	-69

8)

$x$	15		9	5
$y$		2	10	18

**Complete the Table**

Determine the constant of variation (k). Complete the table.

1)

$x$	<b>10</b>	1	-4	<b>5</b>
$y$	2	20	-5	4

2)

$x$	1	7	<b>11</b>	13
$y$	4	<b>28</b>	44	52

3)

$x$	-42
$y$	-28

**= 4**

-3	-2	-1
<b>-14</b>	-21	<b>-42</b>

5)

$x$	-9
$y$	<b>-4</b>

**= 42**

-2	-4	-6
-30	-60	<b>-90</b>

7)

$x$	4	<b>2</b>	-1	<b>-3</b>
$y$	92	46	-23	-69

**k = 23**

8)

$x$	15	<b>45</b>	9	5
$y$	<b>6</b>	2	10	18

**k = 90****PREVIEW**

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