

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

## Complete the Table

Sheet 5

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

1)

$x$			2	1
$y$	5	4	20	40

2)

$x$	-2	-3	-6	-7
$y$	-28			-98

3)

$x$	
$y$	-96

	-5	6
-48		72

5)

$x$	-8
$y$	-3

-11		6
-6	33	11

# PREVIEW

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7)

$x$	21	24	25	29
$y$		48	50	

8)

$x$	4		-3	
$y$	21	6	-28	-7

**Complete the Table**

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

1)

x	<b>8</b>	<b>10</b>	2	1
y	5	4	20	40

2)

x	-2	-3	-6	-7
y	-28	<b>-42</b>	<b>-84</b>	-98

3)

x	<b>-12</b>
y	-96

**= 14**

<b>-4</b>	-5	6
-48	<b>-60</b>	72

5)

x	-8
y	-3

**= 12**

-11	<b>2</b>	6
-6	33	11

**= 66**

7)

x	21	24	25	29
y	<b>42</b>	48	50	<b>58</b>

**k = 2**

8)

x	4	<b>14</b>	-3	<b>-12</b>
y	21	6	-28	-7

**k = 84****PREVIEW**

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