

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

## Complete the Table

Sheet 3

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

1)

$x$		-2	-6	24
$y$	8	-12	-4	

2)

$x$	-24			-9
$y$	-3	-4	-6	-8

3)

$x$	7
$y$	49

4		7
36	54	63

5)

$x$	12
$y$	9

7	5	3
77		

# PREVIEW

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7)

$x$		-31	-32	
$y$	-90	-93	-96	-99

8)

$x$		-4	7	2
$y$	-7		8	28

**Complete the Table**

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

1)

$x$	<b>3</b>	-2	-6	24
$y$	8	-12	-4	<b>1</b>

2)

$x$	-24	<b>-18</b>	<b>-12</b>	-9
$y$	-3	-4	-6	-8

3)

$x$	7
$y$	49

**= 72**

4	<b>6</b>	7
36	54	63

5)

$x$	12
$y$	9

**= 9**

7	5	3
77	<b>55</b>	<b>33</b>

7)

$x$	<b>-30</b>	-31	-32	<b>-33</b>
$y$	-90	-93	-96	-99

8)

$x$	<b>-8</b>	-4	7	2
$y$	-7	<b>-14</b>	8	28

**k = 3****k = 56****PREVIEW**

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