

## Teaching Aid 2.1B: Table of Coordinate pairs

TABLE OF COORDINATE PAIRS FOR THE WUMP

	Mug Wump	Zug	Lug	Bug	Glug
Rule	$(x, y)$	$(2x, 2y)$	$(3x, y)$	$(3x, 3y)$	$(x, 3y)$
<b>Part 1</b>					
<b>Point</b>					
<i>A</i>	(0, 1)	(0, 2)	(0, 1)	(0, 3)	(0, 3)
<i>B</i>	(2, 1)	(4, 2)	(6, 1)	(6, 3)	(2, 3)
<i>C</i>	(2, 0)	(4, 0)	(6, 0)	(6, 0)	(2, 0)
<i>D</i>	(3, 0)	(6, 0)	(9, 0)	(9, 0)	(3, 0)
<i>E</i>	(3, 1)	(6, 2)	(9, 1)	(9, 3)	(3, 3)
<i>F</i>	(5, 1)	(10, 2)	(15, 1)	(15, 3)	(5, 3)
<i>G</i>	(5, 0)	(10, 0)	(15, 0)	(15, 0)	(5, 0)
<i>H</i>	(6, 0)	(12, 0)	(18, 0)	(18, 0)	(6, 0)
<i>I</i>	(6, 1)	(12, 2)	(18, 1)	(18, 3)	(6, 3)
<i>J</i>	(8, 1)	(16, 2)	(24, 1)	(24, 3)	(8, 3)
<i>K</i>	(6, 7)	(12, 14)	(18, 7)	(18, 21)	(6, 21)
<i>L</i>	(2, 7)	(4, 14)	(6, 7)	(6, 21)	(2, 21)
<i>M</i>	(0, 1)	(0, 2)	(0, 1)	(0, 3)	(0, 3)
<b>Part 2 (start over)</b>					
<i>N</i>	(2, 2)	(4, 4)	(6, 2)	(6, 6)	(2, 6)
<i>O</i>	(6, 2)	(12, 4)	(18, 2)	(18, 6)	(6, 6)
<i>P</i>	(6, 3)	(12, 6)	(18, 3)	(18, 9)	(6, 9)
<i>Q</i>	(2, 3)	(4, 6)	(6, 3)	(6, 9)	(2, 9)
<i>R</i>	(2, 2)	(4, 4)	(6, 2)	(6, 6)	(2, 6)
<b>Part 3 (start over)</b>					
<i>S</i>	(3, 4)	(6, 8)	(9, 4)	(9, 12)	(3, 12)
<i>T</i>	(4, 5)	(8, 10)	(12, 5)	(12, 15)	(4, 15)
<i>U</i>	(5, 4)	(10, 8)	(15, 4)	(15, 12)	(5, 12)
<i>V</i>	(3, 4)	(6, 8)	(9, 4)	(9, 12)	(3, 12)
<b>Part 4 (start over)</b>					
<i>W</i>	(2, 5)	(4, 10)	(6, 5)	(6, 15)	(2, 15)
<i>X</i>	(6, 5)	(12, 10)	(18, 5)	(18, 15)	(6, 15)