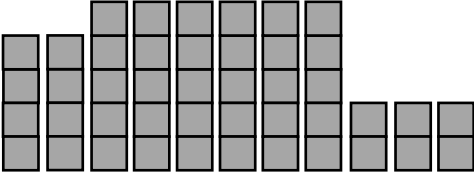
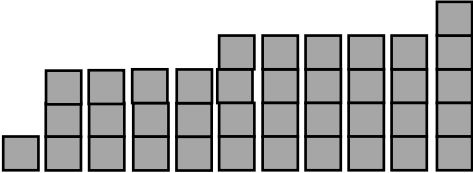
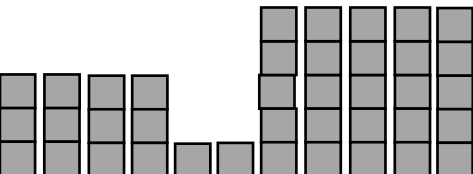
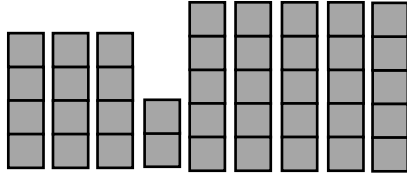


Handout 3

Mean height of the towers?  a	Mean height of the towers?  b	<table><tr><th>Height</th><th>Frequency</th></tr><tr><td>1</td><td>0</td></tr><tr><td>2</td><td>3</td></tr><tr><td>3</td><td>0</td></tr><tr><td>4</td><td>2</td></tr><tr><td>5</td><td>6</td></tr></table> Mean height? c	Height	Frequency	1	0	2	3	3	0	4	2	5	6
Height	Frequency													
1	0													
2	3													
3	0													
4	2													
5	6													
<table><tr><th>Height</th><th>Frequency</th></tr><tr><td>1</td><td>1</td></tr><tr><td>2</td><td>0</td></tr><tr><td>3</td><td>4</td></tr><tr><td>4</td><td>5</td></tr><tr><td>5</td><td>1</td></tr></table> Mean height? d	Height	Frequency	1	1	2	0	3	4	4	5	5	1	$\frac{(3 \times 2) + (2 \times 4) + (6 \times 5)}{11}$ e	$\frac{1 + (4 \times 3) + (5 \times 4) + 5}{11}$ f
Height	Frequency													
1	1													
2	0													
3	4													
4	5													
5	1													
$\frac{4 + 4 + 5 + 5 + 5 + 5 + 5 + 5 + 2 + 2 + 2}{11}$ g	$\frac{1 + 3 + 3 + 3 + 3 + 3 + 4 + 4 + 4 + 4 + 4 + 5}{11}$ h	The mean of 2, 2, 4, 5, 5, 5, 5, 2, 4, 5, 5 i												
The mean of 4, 4, 4, 5, 3, 3, 1, 3, 4, 4, 3 k	Mean height of the towers?  l	Mean height of the towers?  m												

$\frac{(4 \times 3) + (2 \times 1) + (5 \times 5)}{11}$ n	<table><thead><tr><th>Height</th><th>Frequency</th></tr></thead><tbody><tr><td>1</td><td>2</td></tr><tr><td>2</td><td>0</td></tr><tr><td>3</td><td>4</td></tr><tr><td>4</td><td>0</td></tr><tr><td>5</td><td>5</td></tr></tbody></table> Mean height? o	Height	Frequency	1	2	2	0	3	4	4	0	5	5	$\frac{(3 \times 4) + (1 \times 2) + (5 \times 5)}{9}$ p
Height	Frequency													
1	2													
2	0													
3	4													
4	0													
5	5													
<table><thead><tr><th>Height</th><th>Frequency</th></tr></thead><tbody><tr><td>1</td><td>0</td></tr><tr><td>2</td><td>1</td></tr><tr><td>3</td><td>0</td></tr><tr><td>4</td><td>3</td></tr><tr><td>5</td><td>5</td></tr></tbody></table> Mean height? q	Height	Frequency	1	0	2	1	3	0	4	3	5	5	If all of the towers on the card were stacked on top of each other they would be 39 high r	4.33 to 2 decimal places s
Height	Frequency													
1	0													
2	1													
3	0													
4	3													
5	5													