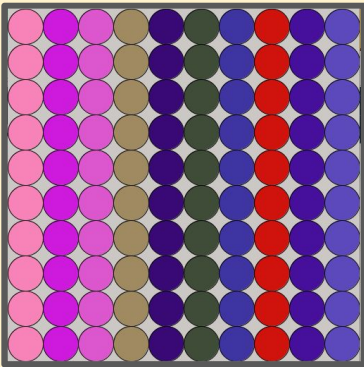




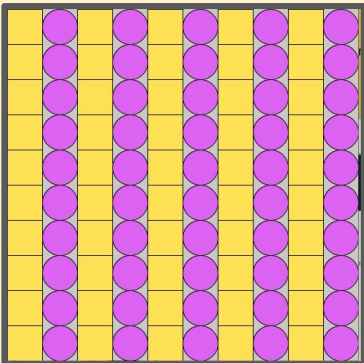
## Grade 6 - Unit 5 - For Loops & Arrays 2

You are given a set of challenges to completed. Each of these challenges uses a single nested for loop to complete. The size for each screen is (500,500)

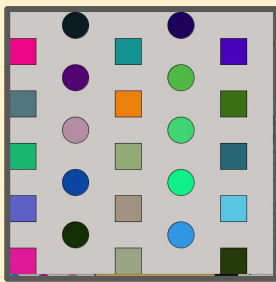
Some questions use random colours for each segment (a segment is a a section that has the same colour, a row, a column or even just a single shape). For those that don't have random colours, the colour must match the picture perfectly



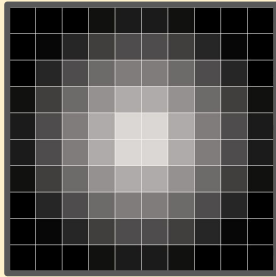
Uses random colour for each line



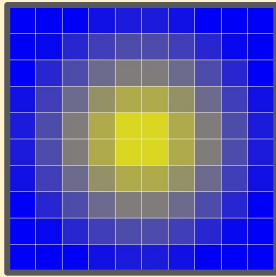
Doesn't uses random colour



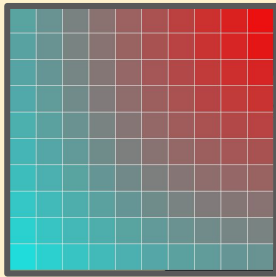
Uses random colour for each shape



Doesn't uses random colour



Doesn't uses random colour



Doesn't uses random colour for each line

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Uses an int array for the numbers



## Grade 6 - Unit 5 - Marking Scheme

Below you will find the marks breakdown for the assessment

### **Marking Criteria**

<b><u>Marks</u></b>	<b><u>Description</u></b>
20	<i>Part 1 completed</i>
20	<i>Part 2 completed</i>
20	<i>Part 3 completed</i>
10	<i>Part 4 completed</i>
5	<i>Part 5 completed</i>
15	<i>Part 6 completed</i>
10	<i>Part 7 completed</i>
<b>100</b>	<b>TOTAL</b>