

Ficha 3: Exemplos de input -> output		
Exercício	Input	Output
3.1.	4 5 10 20 5 50	226.178
3.2	71	true
3.2	77	false
3.3.	Sqrt of which number? 60 Precision? 4 Maximum iterations? 100	7.74597
3.4.	5.678 2	5.68
3.5.	108 72	36
3.8. d)	$56/20 + 14/40$	$63/20$
3.8. d)	$56/20 * 14/40$	$49/50$

Ficha 4: Exemplos de input -> output		
Exercício	Input	Output
4.1. c)	4 5 10 10 20 10	1
4.1. c)	4 5 10 10 20 25	-1
4.1. f)	4 5 10 10 20 10	1 2
4.2. a)	<i>idem</i>	<i>idem</i>
4.2. c)	<i>idem</i>	<i>idem</i>
4.3. b)	vector<int> v = {20, 1, 5, 10, 10, 50, 10}	1 5 10 10 10 20 50
4.3. c)	<i>idem</i>	<i>idem</i>
4.3. d)	vector<int> v = {20, 1, 5, 10, 10, 50, 10}	1 5 10 10 10 20 50 50 20 10 10 10 5 1
4.3. e)	<i>idem</i>	<i>idem</i>

4.4. b)	vector<int> v = {1, 5, 10, 20, 50, 100, 150} binarySearch(v, 10)	2
4.5. b)	vector<int> v = {20, 1, 5, 10, 10, 50, 10}	20 1 5 10 50
4.6. b)	vector<int> v1 = {20, 1, 5, 10, 10, 50, 10} vector<int> v2 = {50, 20, 3, 15, 50}	1 5 10 20 50 20 50