Test plan for part 2

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Test No.	**Test input**	**Expected Result**		**Actual Result (State if not attempted)**	**Pass/Fail**

1	1. Pass = 120
	   Defer = 0
	   Fail = 0
	2. Pass = 100
	   Defer= 20
	   Fail = 0
	3. Pass = 100
	   Defer = 0
	   Fail = 20
	4. Pass = 80
	   Defer = 0
	   Defer = 40
	5. Pass = 80
	   Defer = 40
	   Fail = 0
		1.'Progress' is displayed
		2.'Progress – module trailer' is displayed
		3.'Progress – module trailer' is displayed
		4.'Do not Progress – module retriever' is displayed
		5. 'Do not Progress – module retriever' is displayed
		
		Progress 1 : *
		Trailing 2 : **
		Retreiver 2 : **
		Excluded 0 :
		
		5 outcomes in total.
				1. "Progress"
				2. "Progress – module trailer"
				3. "Progress – module trailer"
				4. "Progress – module trailer"
				5. "Progress – module trailer"
				
				Progress 1 : *
				Trailing 2 : **
				Retreiver 2 : **
				Excluded 0 :
				
				5 outcomes in total.
					Pass

2	1.Pass = 100
	   Defer = 20
	   Fail = 0
	2. Pass = 60
	   Defer = 60
	   Fail = 0
	3. Pass = 60
	   Defer = 0
	   Fail = 60
	4. Pass = 100
	   Defer = 0
	   Fail = 20
	5. Pass = 40
	   Defer = 0
	   Fail = 80
		1."Do not Progress – module retriever" is displayed
		2."Do not Progress – module retriever" is displayed
		3."Do not Progress – module retriever" is displayed
		4. "Progress – module trailer" is displayed
		5. 'Exclude' is displayed
		
		Progress 0 :
		Trailing 2 : **
		Retreiver 2 : **
		Excluded 1 : *
		
		5 outcomes in total.
				1."Do not Progress – module retriever"
				2."Do not Progress – module retriever"
				3."Do not Progress – module retriever"
				4."Progress – module trailer"
				5. "Exclude"
				
				Progress 0 :
				Trailing 2 : **
				Retreiver 2 : **
				Excluded 1 : *
				
				5 outcomes in total.
					Pass

3	1.Pass = 100
	   Defer = 0
	   Fail = 20
	2. Pass = 0
	   Defer = 120
	   Fail = 0
	3. Pass = 40
	   Defer = 80
	   Fail = 0
	4. Pass = 0
	   Defer = 60
	   Fail = 60
	5. Pass = 40
	   Defer = 0
	   Fail = 80
		1.'Progress –
		module trailer' is displayed
		2.'Do not progress – module retriever' is displayed
		3. 'Do not progress – module retriever' is displayed
		4. 'Do not progress – module retriever' is displayed
		5.'Exclude' is displayed
		
		Progress 0 :
		Trailing 1 : *
		Retreiver 3 : ***
		Excluded 1 : *
		
		5 outcomes in total.
			1.'Progress –
			module trailer'
			2.'Do not progress –
			module retriever'
			3. 'Do not progress –
			module retriever'
			4. 'Do not progress –
			module retriever'
			5.'Exclude'
			
			Progress 0 :
			Trailing 1 : *
			Retreiver 3 : ***
			Excluded 1 : *
			
			5 outcomes in total.
				Pass

4	1.Pass = 50
	   Defer = 50
	   Fail = 20
	2. Pass = 60
	   Defer = 40
	   Fail = 40
	3. Pass = 80
	   Defer = 20
	   Fail = 20
		1. 'Range error' is displayed
		2. 'Total incorrect' is displayed
		3. 'Do not Progress – module retriever' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 0 :
		
		1 outcomes in total.
			1. 'Range error'
			2. 'Total incorrect'
			3. 'Do not Progress –
			module retriever'
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 0 :
			
			1 outcomes in total.
				Pass

5	1.Pass = 60
	   Defer = a
	2. Pass = 60
	   Defer = 40
	   Fail = 20
		1. 'Integer required' is displayed
		2.'Do not Progress – module
		 retriever' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 0 :
		
		1 outcomes in total.
			1. 'Integer required'
			
			2.'Do not Progress –
			module retriever'
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 0 :
			
			1 outcomes in total.
				Pass

6	1.Pass = 50
	   Defer = 50
	   Fail = 50
	2. Pass = 40
	   Defer = 40
	   Fail = 40
		1.'Total incorrect
		 Range error' is displayed
		
		2.'Do not Progress – module retriever' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 0 :
		
		1 outcomes in total.
			1.'Total incorrect
			 Range error' #Both are printed
			2.'Do not Progress – module retriever'
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 0 :
			
			1 outcomes in total.
				Pass

7	1. Pass = 20
	   Defer = 40
	   Fail = q
	2. Pass = 60
	   Defer = a
	3. Pass = w
	4. Pass = 120
	   Defer = 0
	   Fail = 0
		1.'Integer required' is displayed
		2.'Integer required' is displayed
		3.'Integer required' is displayed
		4. 'Progress' is displayed
		
		Progress 1 : *
		Trailing 0 :
		Retreiver 0 :
		Excluded 0 :
		
		1 outcomes in total.
			1.'Integer required'
			2.'Integer required'
			3.'Integer required'
			4. 'Progress'
			
			Progress 1 : *
			Trailing 0 :
			Retreiver 0 :
			Excluded 0 :
			
			1 outcomes in total.
				Pass

8	1.Pass = 00
	   Defer = 20
	   Fail = 100
	2. Pass = 50
	   Defer = 50
	   Fail = 20
	3. Pass = 40
	   Defer = 20
	   Fail = 60
		1. 'Exclude' is displayed
		2. 'Range error' is displayed
		3. 'Do not Progress – module retriever' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 1 : *
		
		2 outcomes in total.
			1. 'Exclude'
			2. 'Range error'
			3. 'Do not Progress – module retriever '
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 1 : *
			
			2 outcomes in total.
				Pass

9	1.Pass = 00
	   Defer = 100
	   Fail = (blank)
	2. Pass = 60
	    Defer = (blank)
	3. Pass = (blank)
	4. Pass = 60
	    Defer = 20
	    Fail = 40
		1.'Integer required'
		 is displayed
		2. 'Integer required'
		 is displayed
		3. 'Integer required'
		 is displayed
		4. 'Do not Progress – module retriever' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 0 :
		
		1 outcomes in total.
			1.'Integer required'
			
			2.'Integer required'
			
			3.'Integer required'
			
			4. 'Do not Progress – module retriever '
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 0 :
			
			1 outcomes in total.
				Pass

10	1.Pass = 20.0
	2.Pass = 20
	   Defer = 20
	   Fail = 80
		1."Integer required"
		 is displayed
		#float is not assigned
		2. 'Exclude' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 0 :
		Excluded 1 : *
		
		1 outcomes in total.
			1. "Integer required"
			
			2. 'Exclude'
			
			Progress 0 :
			Trailing 0 :
			Retreiver 0 :
			Excluded 1 : *
			
			1 outcomes in total.
				Pass

11	1.Pass = 60
	 Defer = 40
	 Fail = 2 #mistake
	2. Pass = 20
	   Defer = 60
	   Fail = 40
		1."Total incorrect
		 Range error' is displayed
		
		2.'Do not progress – module retriever ' is displayed
		
		Progress 0 :
		Trailing 0 :
		Retreiver 1 : *
		Excluded 0 :
		
		1 outcomes in total.
			1."Total incorrect
			 Range error' #Both are printed
			2. 'Do not progress – module retriever'
			
			Progress 0 :
			Trailing 0 :
			Retreiver 1 : *
			Excluded 0 :
			
			1 outcomes in total.
				Pass

12	1.Pass = +120
	   Defer = -120
	   Fail = 0
	2. Pass = +120
	   Defer = -20
	   Fail = +20
	3.Pass = +120
	   Defer = 0
	   Fail = 0
		1.'Total incorrect
		 Range error' is displayed
		
		2. "Range error" is displayed
		3."Progress" is displayed
		
		Progress 1 : *
		Trailing 0 :
		Retreiver 0 :
		Excluded 0 :
		
		1 outcomes in total.
			1.'Total incorrect
			 Range error' #Both are
			printed
			2. "Range error"
			3. "Progress"
			
			Progress 1 : *
			Trailing 0 :
			Retreiver 0 :
			Excluded 0 :
			
			1 outcomes in total.
				Pass