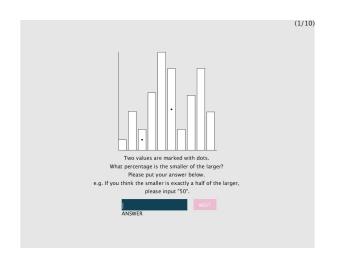
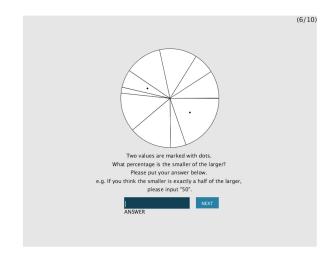
1. 2.





Justification:

Н	1	J	K	L	M	N	0	P	Q	R	S	Т
PartipantID	TrialIndex	ChartName	TruePercent	ReportedPer	Error		PartipantID	TrialIndex	ChartName	TruePercent	ReportedPer	Error
p73a31081-5	0	Bar chart	19.115265	20	0.17668252		p73a31081-5	5	Pie chart	37.676296	40	1.2164261
p73a31081-5	1	Bar chart	99.78731	100	2.2331605		p73a31081-5	6	Pie chart	51.519577	33	4.2109795
p73a31081-5	2	Bar chart	22.226091	20	1.1545129		p73a31081-5	7	Pie chart	79.49307	75	2.1677024
p73a31081-5	3	Bar chart	18.050726	29	3.4527633		p73a31081-5	8	Pie chart	53.410088	60	2.7202592
p73a31081-5	4	Bar chart	15.880592	15	0.18345378		p73a31081-5	9	Pie chart	71.72573	85	3.7305605
pb2e552ad-5	0	Bar chart	92.96286	95	1.026545		pb2e552ad-5	5	Pie chart	81.20464	70	3.4860246
pb2e552ad-5	1	Bar chart	58.545006	65	2.6904159		pb2e552ad-5	6	Pie chart	76.53894	80	1.7912138
pb2e552ad-5	2	Bar chart	64.24898	70	2.5238185		pb2e552ad-5	7	Pie chart	4.48367	5	0.9536353
pb2e552ad-5	3	Bar chart	57.93832	65	2.8200114		pb2e552ad-5	8	Pie chart	25.866344	20	2.5524619
pb2e552ad-5	4	Bar chart	2.8531332	10	2.837311		pb2e552ad-5	9	Pie chart	20.119524	15	2.3560095
p84c1777f-ct	0	Bar chart	90.14799	90	2.756454		p84c1777f-c	5	Pie chart	95.31128	75	4.344209
p84c1777f-ct	1	Bar chart	4.6221924	5	1.4042763		p84c1777f-c	6	Pie chart	40.89326	20	4.3849654
p84c1777f-c	2	Bar chart	31.723991	30	0.7857526		p84c1777f-c	7	Pie chart	58.999054	65	2.5851898
p84c1777f-c	3	Bar chart	73.97616	80	2.590684		p84c1777f-c	8	Pie chart	1.8177692	1	0.29023442
p84c1777f-ct	4	Bar chart	55.64276	60	2.1234143		p84c1777f-c	9	Pie chart	83.3702	85	0.704694
p62d5d8bc-5	0	Bar chart	10.236603	20	3.2873833		p62d5d8bc-5	5	Pie chart	95.58104	80	3.9617195
p62d5d8bc-5	1	Bar chart	69.767494	80	3.3550875		p62d5d8bc-5	6	Pie chart	33.093655	25	3.0167913
p62d5d8bc-5	2	Bar chart	89.99902	90	0.1		p62d5d8bc-5	7	Pie chart	91.54158	75	4.048025
p62d5d8bc-5	3	Bar chart	58.538418	65	2.6918874		p62d5d8bc-5	8	Pie chart	21.169785	20	0.22624283
p62d5d8bc-5	4	Bar chart	72.08884	75	1.5415957		p62d5d8bc-5	9	Pie chart	0.68933564	85	6.397643
				Avg:	1.9867605						Avg:	2.75724935

Results follow my hypothesis as it seems harder to judge arc length or angles versus vertical length. However, I encountered a problem where very small values of error would get transformed into negatives or larger numbers due to the logging.