

Component	Cost	Estimated chance of being used	number per participant	Totals
Beads: Pink	0.15788	0.8	1	0.1263
Beads: Blue	0.15788	0.8	1	0.1263
Beads: Multicolor	0.16013	0.3	1	0.048
Beads: Purple	0.15788	0.6	1	0.0947
Beads: Yellow	0.20688	0.4	1	0.0828
Beads: Grey	0.21738	0.3	1	0.0652
Beads: Green	0.16838	0.3	1	0.0505
Beads: White	0.15788	0.4	1	0.0632
Beads: Red	0.19755	0.8	1	0.158
Beads: Black	0.25588	0.8	1	0.2047
Beads: Flower	0.20388	0.7	1	0.1427
Beads: Orange	0.25588	0.8	1	0.2047
Beads: Heart	1.36311	0.8	1	1.0905
Silver spacers	0.0865	1	3	0.2595
bracelet	1.31555	1	1	1.3156
silicone stopper	0.02523	1	1	0.0252
decoder card	0.1	1	1	0.1
average cost per bracelet				4.158
number of participants				300
total cost				1247.4

				cost per bead number beads ordered	
red1	20	5	2.95	0.1475	100
red2	10	5	2.35	0.235	50
grey	20	10	3.93	0.1965	200
green	20	10	2.95	0.1475	200
blue1	10	5	1.37	0.137	50
blue2	10	5	1.37	0.137	50
pink	10	10	1.37	0.137	100
yellow1	10	10	1.37	0.137	100
yellow2	10	10	2.35	0.235	100
multi1	20	5	2.95	0.1475	100
multi2	20	5	2.62	0.131	100
orange	10	10	2.35	0.235	100
purple1	10	5	1.37	0.137	50
purple2	10	5	1.37	0.137	50
flower1	10	3	1.83	0.183	30
flower2	10	3	1.83	0.183	30
flower3	10	3	1.83	0.183	30
flower 4	10	3	1.83	0.183	30
flower 5	10	3	1.83	0.183	30
white	10	10	1.37	0.137	100
black	10	10	2.35	0.235	100
					1700

heart	15		22.4	1.49333333	
	15		19.47	1.298	
	15		19.47	1.298	1.363111
silicone stoppers	300		7.57		0.025233
silver1	200		17.3		0.0865
bracelet1	10	3	9.99	1.36633333	30
bracelet2	5	34	5.59	1.30658824	170

shipping
287.95
323.45
35.5
0.020882

11.02 0.367333
32.06 0.188588