> prop.test(c(74, 72)\*5, c(5000, 5000))$p.value

[1] 0.7293636

> prop.test(c(0.131, 0.091)\*785, c(785, 785))$p.value

[1] 0.0145912

>

>

> prop.test(c(74, 70)\*5, c(5000, 5000))$p.value

[1] 0.4623127

> prop.test(c(.131, .084)\*785, c(785, 785))$p.value

[1] 0.003448298

>

>

> prop.test(c(74, 65)\*5, c(5000, 5000))$p.value

[1] 0.08359044

> prop.test(c(.131, .071)\*785, c(785, 785))$p.value

[1] 0.0001128797

>

>

> prop.test(c(74, 72)\*5, c(5000, 5000))$p.value

[1] 0.7293636

> prop.test(c(.108, .083)\*1100, c(1100, 1100))$p.value

[1] 0.0545639

>

>

> prop.test(c(74, 71)\*5, c(5000, 5000))$p.value

[1] 0.5892756

> prop.test(c(.108, .079)\*1100, c(1100, 1100))$p.value

[1] 0.0236444

>

>

> prop.test(c(74, 67)\*5, c(5000, 5000))$p.value

[1] 0.1841159

> prop.test(c(.108, .073)\*1100, c(1100, 1100))$p.value

[1] 0.005324346

>

>

> prop.test(c(74, 69)\*5, c(5000, 5000))$p.value

[1] 0.3516123

> prop.test(c(.18, .095)\*208, c(208, 208))$p.value

[1] 0.01756069

>

>

> prop.test(c(74, 65)\*5, c(5000, 5000))$p.value

[1] 0.08359044

> prop.test(c(.18, .084)\*208, c(208, 208))$p.value

[1] 0.006006269

>

>

> prop.test(c(74, 58)\*5, c(5000, 5000))$p.value

[1] 0.001463302

> prop.test(c(.18, .063)\*208, c(208, 208))$p.value

[1] 0.0004617155