Chi-squared test for given probabilities

```
data: x
X-squared = 155.58, df = 2, p-value < 2.2e-16
  12
           20 127
(53.00) (53.00) (53.00)
[ 31.72] [ 20.55] [103.32]
```

<-5.63> <-4.53> <10.16>

key:

observed

(expected)

[contribution to X-squared]

<Pearson residual>