

qrep^{11,40}

```
qrep(r)
≡def if isint(r)
      then <r, 1>
      else let p,q = r
            in
            spreadn(gcd_reduce(p; q); g,a,b.if 0 ≤z b then <a, b> else <-a, -b> fi )
      fi
```

clarification:

```
qrep(r)
≡def if isint(r;tt;ff)
      then <r, 1>
      else let p,q = r
            in
            spreadn(gcd_reduce(p; q); g,a,b.if 0 ≤z b then <a, b> else <-a, -b> fi )
      fi
```