

```
# 3) Print solutions and accuracy
awk '{print $1,$10}' renadd02.ped | sort +0 -1 > p.temp
awk '$2==2{print $3,$4,(1-($5*$5/20))**0.5}' solutions | sort +0 -1 > s.temp
join -1 +1 -2 +1 p.temp s.temp | sort +1 -2 > sol.new
```