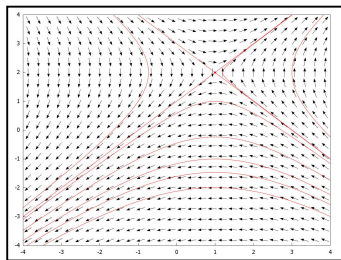


```

/*f(x,y):=(4-x^2)*(y+2);
g(x,y):=(x-1)*(y^2-1);
*/
load(drawdf);
u: y-2;
v: x-1;
sol: solve([u,v],[x,y]); /* */
eqL: makelist(subst(S,point_at(x,y)),S,sol); /* */
sadL: makelist(subst(S,saddle_at(x,y)),S,sol); /* */
snL: makelist(soln_at(pt[1],pt[2]),pt,[[1,1],[-1,1],[1,-1],[-1,-1],[1.2,2],[1.2,-2],[3,2],[3,-2]]);
wxdrawdf([u,v],[x,-4,4],[y,-4,4],eqL,sadL,snL);
C:/maxima-5.45.1/share/maxima/5.45.1/share/diffequations/drawdf.ma
y-2
x-1
[[x=1,y=2]]
[point_at(1,2)]
[saddle_at(1,2)]
[soln_at(1,1),soln_at(-1,1),soln_at(1,-1),
soln_at(-1,-1),soln_at(1.2,2),soln_at(1.2,-2),
soln_at(3,2),soln_at(3,-2)]

```



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