

MRP V(s) by Monte Carlo

s=r

$$r, t1, t2, b=1-2*0.9-2*0.9**2+0=-2.42$$

$$r, t1, t2, p, b=1-2*0.9-2*0.9**2+10*0.9**3+0=4.87$$

$$r, t1, t2, r, t2, b=1-2*0.9-2*0.9**2+1*0.9**3-2*0.9**4+0=-3$$

$$r, t1, t2, r, t2, p, b=$$

$$1-2*0.9-2*0.9**2+1*0.9**3-2*0.9**4+10*0.9**5+0=2.9$$

$$(-2.42+4.87-3+2.9)/4=0.5875$$

s=t1

$$t1, t2, b=-2-2*0.9+0=-3.8$$

$$t1, t2, p, b=-2-2*0.9+10*0.9**2+0=4.3$$

$$t1, t2, r, t2, b=-2-2*0.9+1*0.9**2-2*0.9**3+0=-4.448$$

$$t1, t2, r, t2, p, b=$$

$$-2-2*0.9+1*0.9**2-2*0.9**3+10*0.9**4+0=2.11$$

$$(-3.8+4.3-4.448+2.11)/4=-0.4595$$

s=g

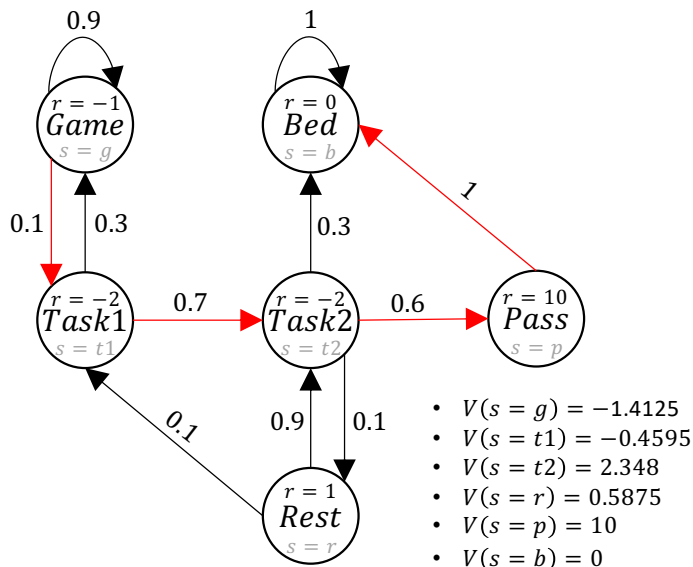
$$g, t1, t2, b=-1-2*0.9-2*0.9**2+0=-4.42$$

$$g, t1, t2, p, b=-1-2*0.9-2*0.9**2+10*0.9**3+0=2.87$$

$$g, t1, t2, r, t2, b=-1-2*0.9-2*0.9**2+1*0.9**3-2*0.9**4+0=-5$$

$$g, t1, t2, r, t2, p, b=-1-2*0.9-2*0.9**2+1*0.9**3-2*0.9**4+10*0.9**5+0=0.9$$

$$(-4.42+2.87-5+0.9)/4=-1.4125$$



s=p

p, b=10

s=b

B=0