class,cap-shape,cap-surface,cap-color,bruises,odor,gill-attachment,gill-spacing,gill-size,gill-color,stalk-shape,stalk-root,stalk-surface-above-ring,stalk-surface-below-ring,stalk-color-above-ring,stalk-color-below-ring,veil-type,veil-color,ring-number,ring-type,spore-print-color,population,habitat

**1,2**,1,**1**,1,**3**,0,0,**1**,0,0,1,0,0,0,0,0,0,0,1,0,2,**2**

**0,2**,1,**3**,1,**0**,0,0,**0**,0,0,0,0,0,0,0,0,0,0,1,1,1,**0**

**0,0**,1,**2**,1,**1**,0,0,**0**,1,0,0,0,0,0,0,0,0,0,1,1,1,**1**

**1,2**,2,**2**,1,**3**,0,0,**1**,1,0,1,0,0,0,0,0,0,0,1,0,2,**2**

**0,2**,1,**0**,0,**2**,0,1,**0**,0,1,1,0,0,0,0,0,0,0,0,1,0,**0**

**0,2**,2,**3**,1,**0**,0,0,**0**,1,0,0,0,0,0,0,0,0,0,1,0,1,**0**

**0,1**,0,**2**,0,**2**,0,1,**0**,0,1,1,0,0,0,0,0,0,0,0,1,0,**0**

**1,2**,1,**1**,1,**3**,0,0,**1**,1,0,1,0,0,0,0,0,0,0,1,0,2,**0**

**1,2**,2,**2**,1,**3**,0,0,**1**,1,0,1,0,0,0,0,0,0,0,1,1,2,**2**

**1,2**,1,**1**,1,**3**,0,0,**1**,0,0,1,0,0,0,0,0,0,0,1,1,2,**2**

**0,1**,2,**3**,1,**0**,0,0,**0**,1,0,2,0,1,0,0,0,0,0,1,1,3,**0**