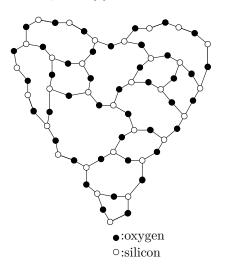
156) Song [3]



157) Song [4]

158) Book [4]

159) Song [3]

160) Song [7]

161) Song [8]

162) Series/Book [3,4]

 $_{\rm a}-{\rm chat}$ 

 $\forall \sigma \text{ such that } \sigma \in \mathring{\mathbb{S}}$ 

$$R_{\bigodot} < \frac{2GM_{\bigodot}}{c^2}$$

 $\mathrm{HeD} \xrightarrow{\hspace*{1cm}} u + \mathrm{HeHdd}$ 

$$\exists \gamma \text{ where, } \forall t, \ r_{\gamma} < \frac{2GM}{c^2}$$

Leader A

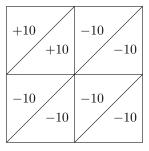
Kill zombies

Ignore zombies

Kill zombies

Leader B

Ignore zombies



163) Film [5]
try{
 if(urable)
 throw new Exception();
};
catch(Exception i){
...

164) Song [4]

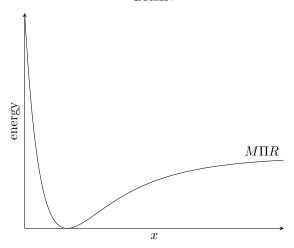
165) Series [3]

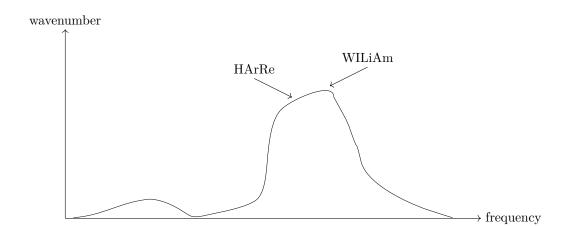
166) Film [4]

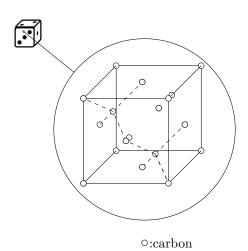
167) Film [2] 168) Film [7]  $\frac{2 \cancel{k} \cdot \cdot \cdot}{\cancel{k}}$ 

1

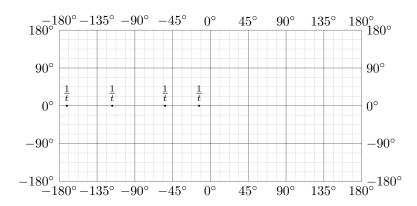








$$\frac{\frac{1}{t}\frac{1}{t}}{\vdots} \quad \frac{1}{t} \qquad \qquad W \stackrel{N}{\longleftrightarrow} F$$



171) Book [3]

$$f(x) = 39H(x) = \begin{cases} 0 & x \le 0\\ 39 & x > 0 \end{cases}$$

Song [2]

$$f(x) = 15H(x) = \begin{cases} 0 & x \le 0\\ 15 & x > 0 \end{cases}$$

172) Book/Film [6]

$$\frac{H_1N_1}{a^{(N)} + \frac{H_1N_1}{a^{(N)} + \frac{H_1N_1}{a^{(N)} + \dots}}}$$

173) Book/Film [2]

Indexed family  $\{(U_{\alpha}, \gamma_{\alpha}) : \alpha \in I\}$  of charts on  $\odot$  which covers  $\odot$ 

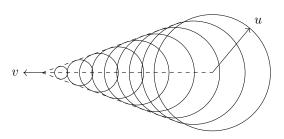
174) Game [1]

$$|f(x)| \le 5$$
 for all  $x$ 

175) Song [4]

3♀

176) Song [1]

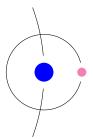


177) Album/Song [6]

$$\frac{\in \mathcal{F}}{C}$$

178) Album/Song [2] and Album/Song [1] and Series [2]





- 179) Song [3]
- 180) Song [3]
- 181) Song [4]
- 182) Song [5]
- 183) Song [2]



- $\{a,b,c,k,l\}\setminus\{l\}$ 
  - $\mathrm{me}\notin \heartsuit$
- $\{1,1,1,1\}\in \mathrm{life}\in \mathrm{me}$



$$\frac{\mathrm{d}V}{\mathrm{d}t} = uA = (2n)\mathrm{m}^3\mathrm{s}^{-1}, \, n \in \mathbb{N}$$

- 184) Series [1]
- 185) Film [4] 86) Film [1]

 $\rho_m$ 

- - Let  $I \subset S$ ,  $\forall i \in I$  $m_i \vec{a}_i(t) = m_i \vec{a}'_i(-t)$

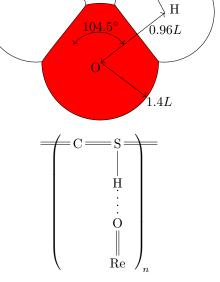
where

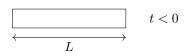
$$m_i \vec{a}_i'(t) = \sum_{j(\neq i) \in I} \vec{F}_{ji}(t) + \sum_{k \in S \setminus I} \vec{F}_{ki}(-t)$$

- 187) Album/Song [2] 188)Song [2]
  - 189) Song[2]
  - 190) Song [2]
  - 191) Film [2]



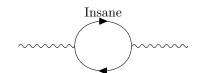
1.2L





$$F \longrightarrow F \quad t \ge 0$$





 $[New Data] \rightarrow [Predictive Model] \rightarrow [Prediction]$ 

const een

for( $$ = n; $ < n + 4; $++){...}$ 

193) Film [6]

194) Song [3]

Material
composition
SiO<sub>2</sub>
Al<sub>2</sub>O<sub>3</sub>
MgO
CaO
FeO
Na<sub>2</sub>O
K<sub>2</sub>O
CaCO<sub>3</sub>
and
U

195) Song [5]

196) Film [3]

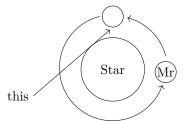
197) Film [3]

 $\{\mathring{oldsymbol \Sigma},\ldots, rac{oldsymbol M}{M}\}$ 

<u>3</u>

br = 
$$[\underbrace{1.0/\text{sqrt}(1.0-v**2/c**2)}_{\text{this}},...]$$

198) Song[2]



Mr:  $\omega_{\rm axis} = \omega_{\rm orbit}$ 

Angry'(x) = 0, Angry''(x) < 0

## Game [2]

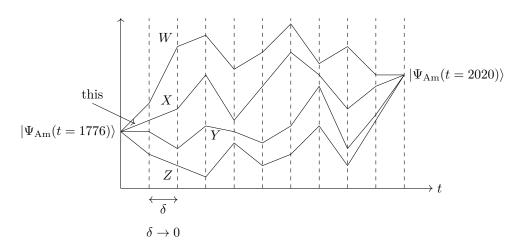
 $\operatorname{Hurt}'(x) = 0, \ \operatorname{Hurt}''(x) < 0$ 

200) Song/Album [1]

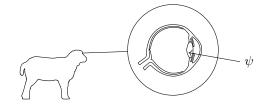
 ${\rm CaLiFORnI}^+$ 

## $201)~{\rm Film}~[3]$

$$X = \{ |\Psi_{\rm Am}(t)\rangle \, | \, -\infty < t \le 0 \}$$



## 202) Book/Film [4]



## 203) Album/Song/Film [3]

 $\frac{\text{linear} mc}{h}$ 

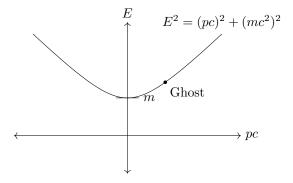
204) Book/Film [2]

$$R \begin{pmatrix} o \\ i \\ v \\ e \end{pmatrix}, R^T = R^{-1}, \det R = 1$$

205) Film [2]

 $a^\dagger {\rm AZ}$ 

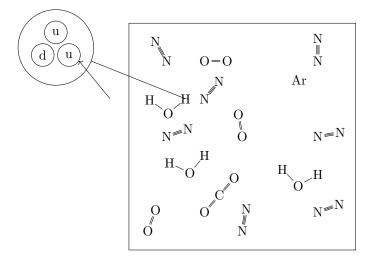
206) Film [4]



207) Film [3]

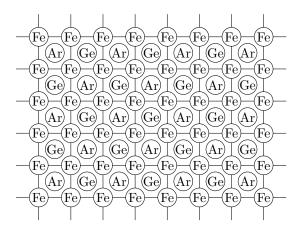


if man:
 print(...
208) Film [4]



209) Song [3]
if random.random() > 0.5:
 me()

210) Game [3]



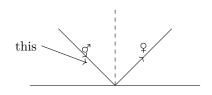
211) Game [1]

$$\frac{\mathrm{d}T}{\mathrm{d}t} = \alpha \mathrm{K} \,\mathrm{s}^{-1} > 0$$

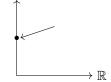
$$\to v = 0$$

 $F = \mu_k N$ 

212) Game [1]



competition



213) Song [1]

- 214) Game [2]
- 215) Game [4]

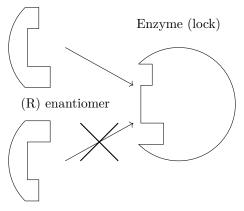
$$r_{\rm Animal}(d/v)$$
 where  $r_{\rm Animal}(t)=R_{\nu}+d-vt,\ R_{\nu}=\frac{2GM}{c^2}$ 

216) Film [2]

 $\frac{2GM}{c^2}$ 

217) Book/Film [5]

Substrate (key)



- (S) enantiomer
- 218) Song [4]

\$ ./thehill; ./thehill

219) Film [5]

$$\lambda_{\rm max} = \frac{2.898 \times 10^{-3} \, {\rm m \, K}}{T}$$
 Possible  $\lambda_{\rm max}$ : Blue:  $450 \, {\rm nm}{-}485 \, {\rm nm}$  Cyan:  $485 \, {\rm nm}{-}500 \, {\rm nm}$  Green:  $565 \, {\rm nm}{-}590 \, {\rm nm}$  Yellow:  $565 \, {\rm nm}{-}590 \, {\rm nm}$  Orange:  $590 \, {\rm nm}{-}625 \, {\rm nm}$ 

 $Red:~625\,nm{-}700\,nm$ 

 $\begin{array}{lll} \nu_{\rm violet} : & 670\,{\rm THz}{\rm -}790\,{\rm THz} \\ \nu_{\rm blue} : & 620\,{\rm THz}{\rm -}670\,{\rm THz} \\ \nu_{\rm cyan} : & 600\,{\rm THz}{\rm -}620\,{\rm THz} \\ \nu_{\rm green} : & 530\,{\rm THz}{\rm -}600\,{\rm THz} \\ \nu_{\rm yellow} : & 510\,{\rm THz}{\rm -}530\,{\rm THz} \\ \nu_{\rm black} : & 590\,{\rm THz}{\rm -}625\,{\rm THz} \\ \nu_{\rm red} : & 625\,{\rm THz}{\rm -}700\,{\rm THz} \end{array}$ 

221) Game [4]

$$\begin{pmatrix} \cos(\text{human}) & -\sin(\text{human}) \\ \sin(\text{human}) & \cos(\text{human}) \end{pmatrix} \mathbf{t}_x$$

222) Book/Film [3]

$$\tau_{\mathrm{R}}^{-}, \tau_{\mathrm{R}}^{+}$$

223) Song [2]

$$\underbrace{\text{Si}}_{\text{K}} \underbrace{\text{C}}_{\text{K}} \underbrace{\text{K}}_{\text{K}} \underbrace{\text{O}}_{\text{C}}$$

224) Song [2]

Selection rules: 
$$\Delta J = 0, \pm 1, \quad (0 \nleftrightarrow 0)$$
 
$$\Delta K = 0, \pm 1$$
 
$$\rightarrow \Delta \nu = 0, \pm 1, \pm 2, \dots$$

225) Song [3]

$$\fbox{ Historic Data ] \rightarrow \fbox{ Algorithm ] \rightarrow \fbox{ Predictive Model (failed) }}$$

226) Book/Series [3]

 $hunter^2$ 

227) Song [3]

{Eiffel Tower, Arc de Triomphe,  $ni^{as}$ , Notre-Dame, Louvre, Champs-Élysées, . . . }

228) Song [2]

$$M_{\bullet} \gtrsim 1.4 M_{\odot}$$

229) Song [1]

Wavelength:  $588 \,\mathrm{nm}$  Energy:  $2.22 \,\mathrm{eV}$ 

Colour:

230) Film [6]

Particle class	
$\overline{t}$ and $\overline{t}$	$T = \pm 1$
c and $\bar{c}$	$C = \pm 1 \leftarrow$
b and $\bar{b}$	$B=\mp 1$

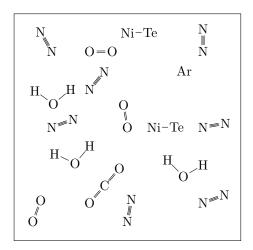
```
231) Film [3]
```

```
public:
  int adams = 6;
  int carragher = 23;
  int maldini = 3;
private:
  int neville = 2;
  int giggs = 11;
  int totti = 10;
ofstream myfile;
myfile.open("file.txt");
myfile << giggs;</pre>
```

232) Film [2]

private: string superman; string batman; string wonderwoman; public: string lexluther; string joker; string penguin;

63alt) Song [4]



233) Song [2]

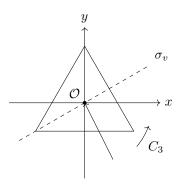
 $I\dot{\theta}, \quad \dot{\theta} \sim 0 \, \mathrm{s}^{-1}$ 

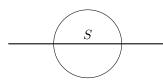
234) Album [3] 235) Game [1]

236) Song [5]

 $c = 3 \times 10^8 \,\mathrm{m \, s^{-1}}$  $h = 6.63 \times 10^{-34} \,\mathrm{J}\,\mathrm{s}$  $G = 6.67 \times 10^{-11} \, \mathrm{m^3 \, kg^{-1} \, s^{-2}}$  $e = 1.602 \times 10^{-19} \,\mathrm{C}$  $\sigma = 5.67 \times 10^{-8} \, \mathrm{J \, m^{-2} \, K^{-4} \, s^{-1}}$ 

237) Game [4]





• • •

238) Game [2]

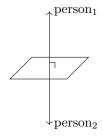
$$\sum_i \left( \text{conflict} \right)_i$$

 $r_T(\theta) = \frac{2R_S r_{T0}}{R_S + r_{T0} + (r_{T0} - R_S)\cos(\theta - \pi)}, \quad \theta(t = 0) = 0, \quad r_T(0) = r_{T0}$ 

$$\frac{\mathrm{d}R_{\text{O}}}{\mathrm{d}t} > 0\,\Omega\,\mathrm{s}^{-1}$$

for matrix holy,  $holy_{2,n}$ 

241) Book/Show [2]



242) Book [2]

248) Song [3]

$$F(\rho, \sigma) = \left( \operatorname{tr} \sqrt{\sqrt{\rho} \sigma \sqrt{\rho}} \right)^2 \gg 0$$

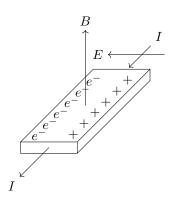
$$\frac{\odot}{7}\times\frac{\odot}{7}$$

$$r'_{\rm photos}(t) \neq 0$$

$$R = 0 \, \Omega$$

Troubles'(\$) > 0

$$\int \vec{F}_{\mathbb{Q}_1} \cdot \mathrm{d}\vec{r}, \quad \underbrace{\int \vec{F}_{\mathbb{Q}_2} \cdot \mathrm{d}\vec{r}}_{\text{this}}, \quad \int \vec{F}_{\mathbb{Q}_3} \cdot \mathrm{d}\vec{r}$$



249) Album/Song [7]

$$\frac{mv_{\mathbb{Q}_i}^2}{r_{\mathbb{Q}_i}} = \frac{GM}{r_{\mathbb{Q}_i}^2}, \quad i \in \{1,\dots,n\}, \quad \frac{mv_{\mathbb{Q}_j}^2}{r_{\mathbb{Q}_j}} = \frac{GM}{r_{\mathbb{Q}_j}^2}, \quad j \in \{1,\dots,m\}$$

250) Series [3]

 $C++: \\ \text{Conflicts a("world1", "world2");} \\ \rightarrow \text{Conflicts b = a;}$