

```
[9]: recipe_gan = recipe.RecipeGenerator(X, y)
```

```
Initializing Recipe Generator..  
Adjusting matrix with collaborative filtering..  
Adding discriminator..  
Generating constraints from decision tree..
```

```
<Figure size 432x288 with 0 Axes>
```

```
[*]: recipes = []  
recipe = recipe_gan.generate_recipe(new_recipe=None, current_score=0, epochs=1000, iterate_epoch=None)  
recipes.append(recipe)
```

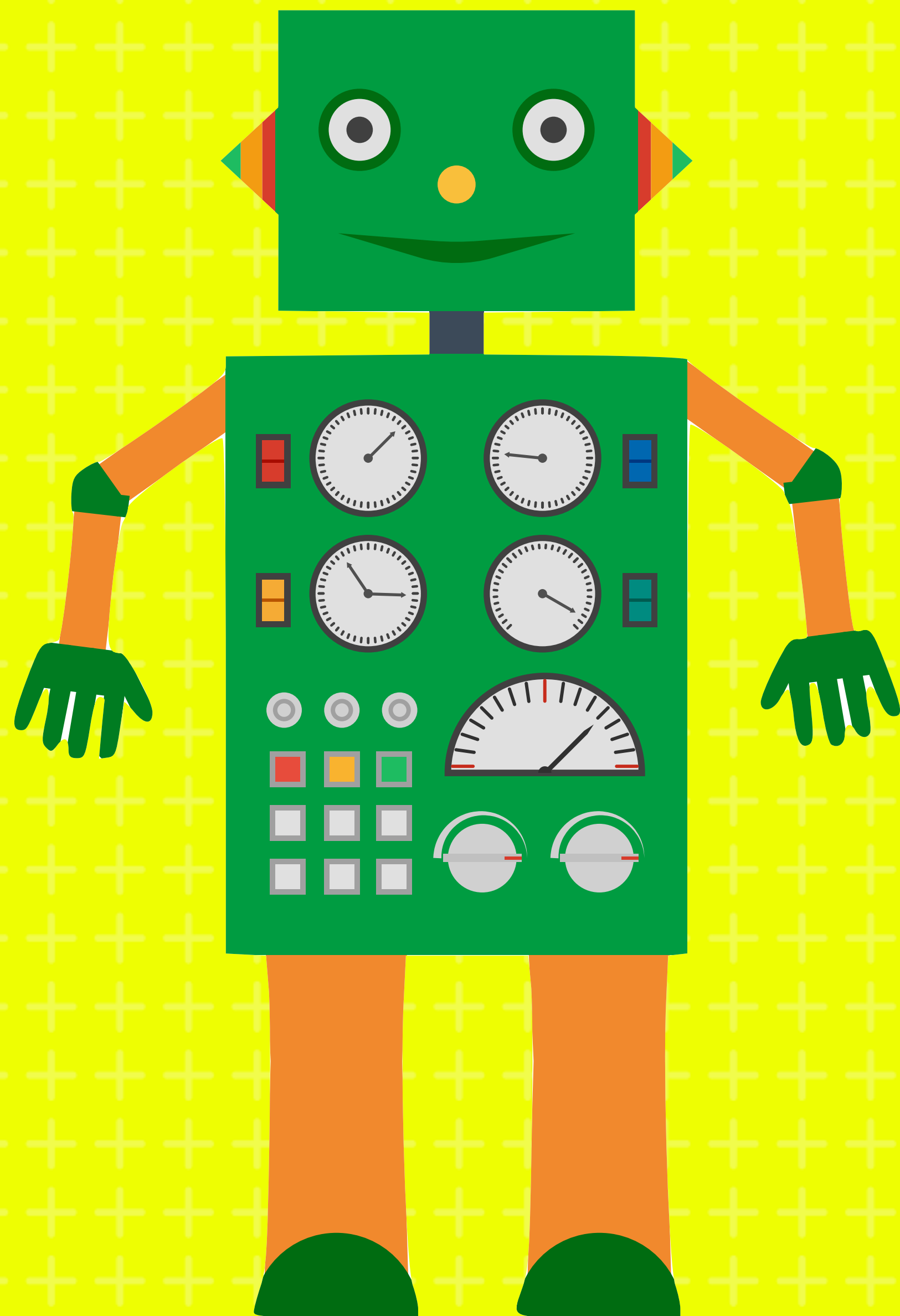
```
[ ]:
```

L A T E N S S I

=

- a. viive idean toteuttamiseen
tarvittavien resurssien hankkimiseen
- b. viive idean levittämiseen

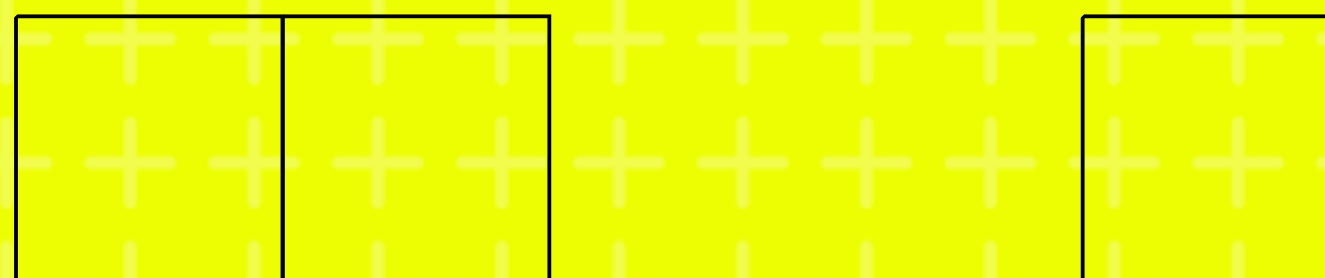
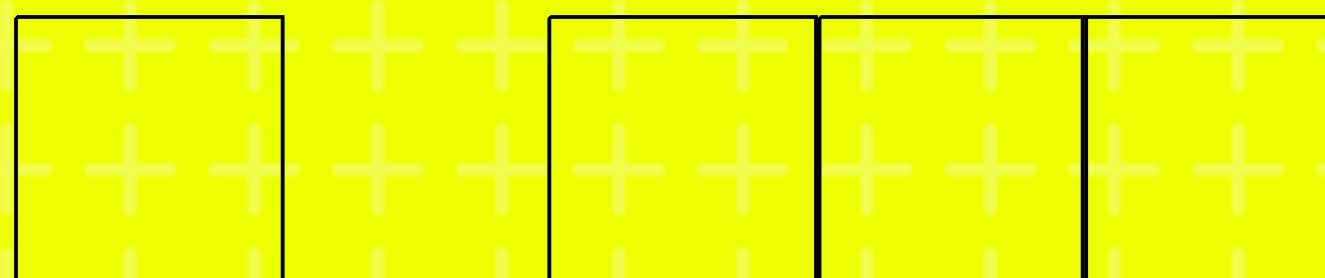
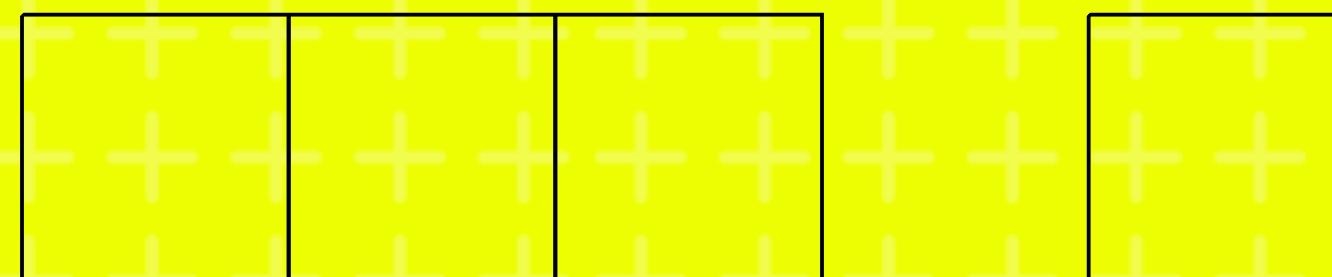
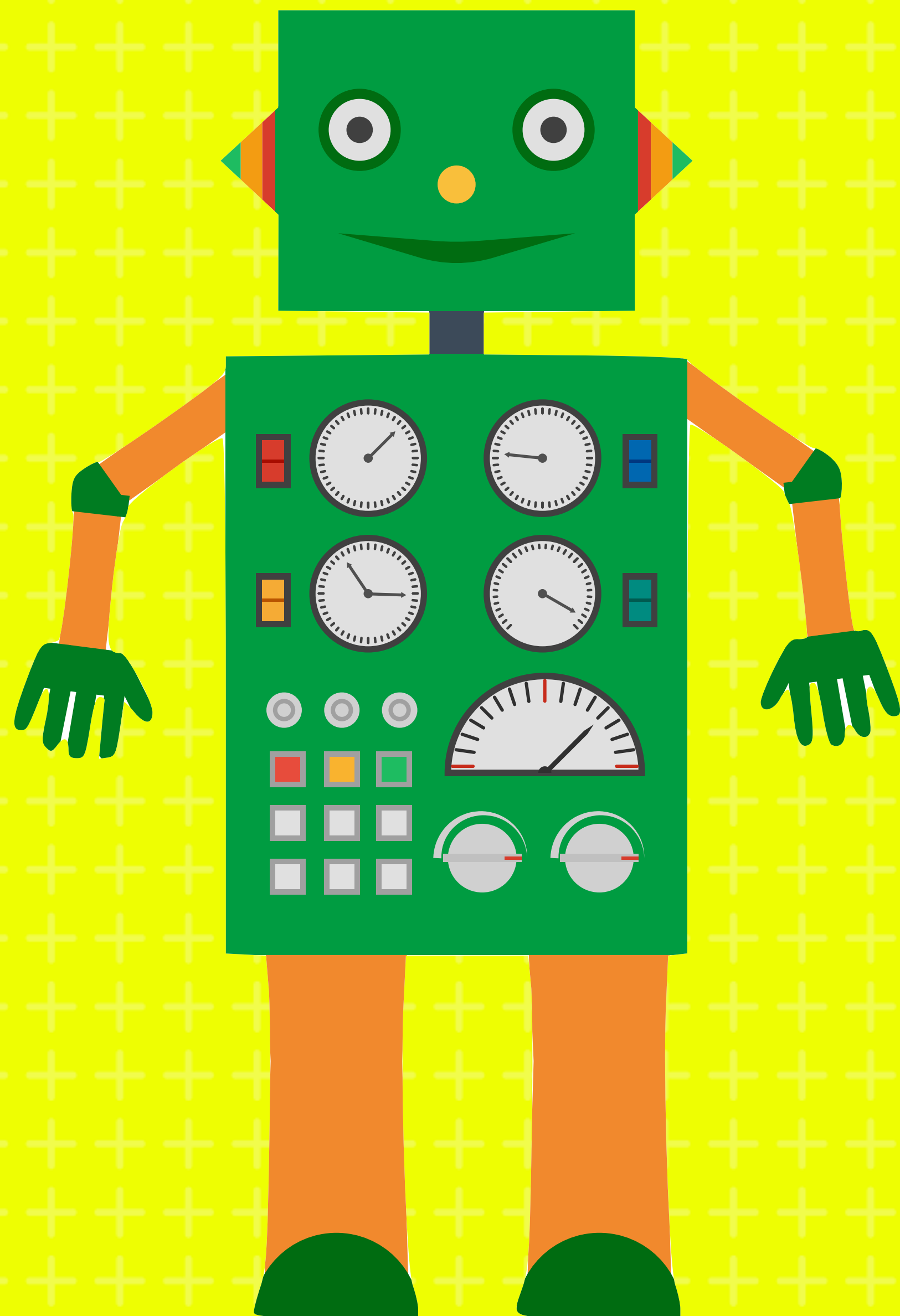
KÄYTTÖÖNOTTO
LUOVUUS
IHMISEN PAIKKA

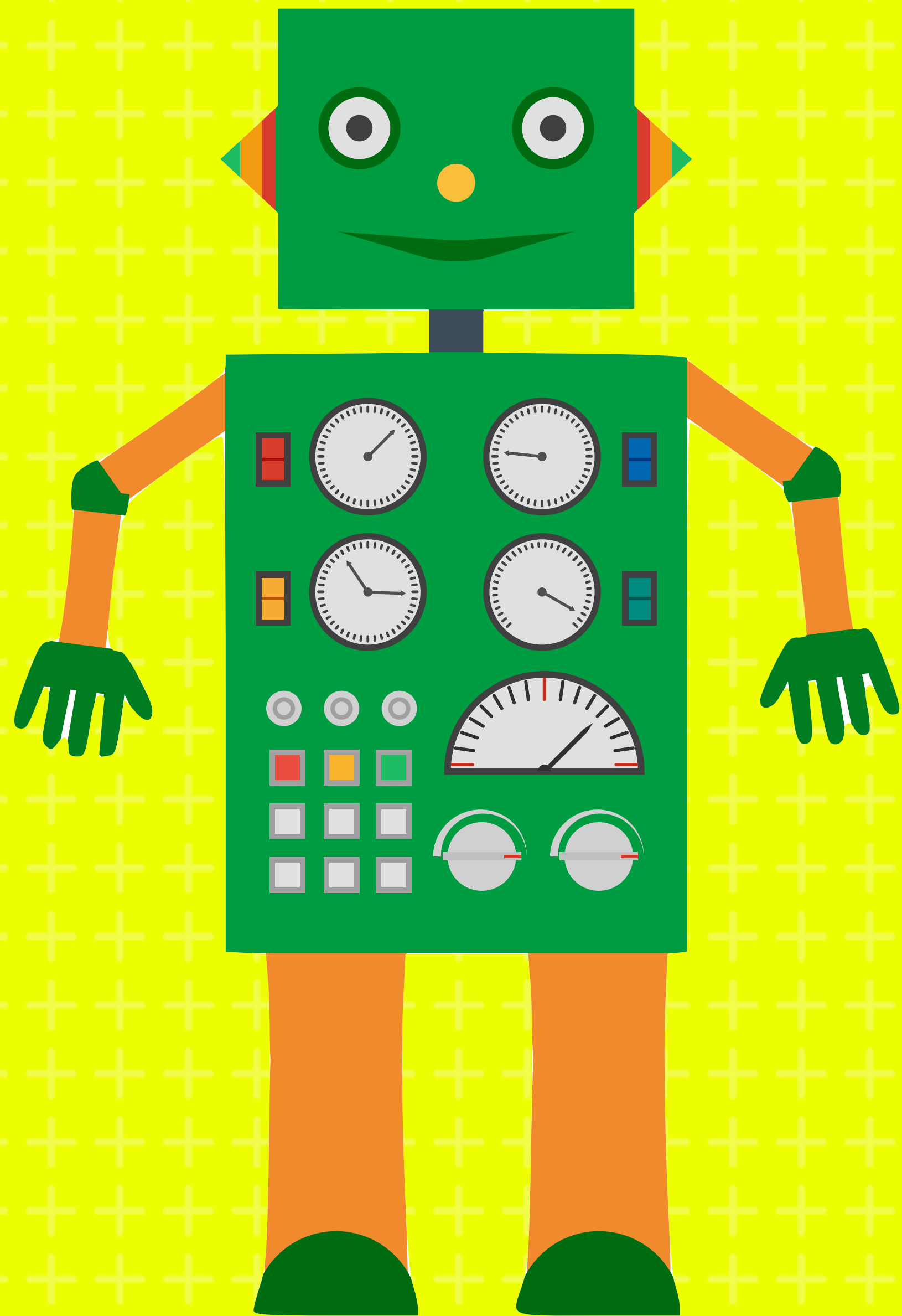


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voi kirjoittaa ohjeen
rajattu ympäristö

I H M I N E N >
H I T A A T
P R O S E S S I T
K O N E E T
> N O P E A T
P R O S E S S I T

LUOVA ONGELMANRATKAISU
KRIITTINEN AJATTELU
SOSIAALINEN ÄLYKKYYS
MERKITYSTEN LUOMINEN



MIKÄ ON **ONGELMA?**

henrihypponen.com



MIKÄ ON **ONGELMA?**

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ONKO SE **ARVOKAS**?

MIKSI OLISITTE PARHAITA?

MIKÄ ON “MAHDOTONTA”?

**PRODUCT
SERVICE
PROCESS
SALES & MARKETING**

INNOVATIONS

**PRODUCT
SERVICE
PROCESS
SALES & MARKETING
MANAGEMENT**

INNOVATIONS

**PRODUCT
SERVICE
PROCESS
SALES & MARKETING
MANAGEMENT**

MVP'S



Wacks

LIFE'S TOO WACKS

MITEN LUODAAN YMPÄRISTÖ,
JOSSA ON TURVALLISTA ILMAISTA
KERETILÄISIÄKIN MIELIPITEITÄ?

AUTTAISIKO **MONIMUOTOISUUS?**

MITEN LUODAAN YMPÄRISTÖ, JOSSA ON
TURVALLISTA KOKEILLA **UUSIA ASIOITA?**

A large white desk lamp with a flexible arm and a large conical shade stands on a light-colored paved surface. To its right is a colorful beach ball with yellow, blue, and red segments and a red star. The background is a lush green lawn with several trees, some showing autumn foliage in shades of orange and red, and others in deep green. The sky is overcast with soft, diffused light.

Etsi arvokkaita **ongelmia**
Luo **hypoteeseja** ja testaa niitä
Rakenna olosuhte **riskintolle**

A large white desk lamp with a flexible arm and a large, conical shade is positioned on the left side of the frame. It sits on a light-colored, textured paved surface. To its right, a colorful beach ball with yellow, blue, and red segments and a red star is also on the pavement. The background features a lush green lawn, several trees with autumn foliage in shades of orange and red, and a large, dark green evergreen tree. The sky is overcast with soft, diffused light.

Etsi arvokkaita **ongelmia**
Luo **hypoteeseja** ja testaa niitä
Rakenna olosuhte **riskinottolle**
Mahdollista **kriittinen** keskustelu
Kuratoi sattumanvaraisia **kohtaamisia**

A large white desk lamp with a flexible arm and a large conical shade stands on a paved surface. Next to it is a colorful beach ball with yellow, blue, and red segments and a red star. The background is a park with green grass, trees with autumn foliage, and a cloudy sky.

Etsi arvokkaita **ongelmia**
Luo **hypoteeseja** ja testaa niitä
Rakenna olosuhte **riskinottolle**
Mahdollista **kriittinen** keskustelu
Kuratoi sattumanvaraisia **kohtaamisia**
Pidä ideoita **lähtökohtina**

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