



*Mojej šikovnej vnučke*

*Barborke Dupkálovej*

*Ď 11. narodeninám  
ako inšpiráciu Ď ďalším výtvarným úspechom.*



*Venuje dedo Zemiansky*

*Košice 7.12.2014*

**OBSAH**  
*jednotlivých kapitol*

*Porovnávanie dĺžok*

*Porovnávanie plôch*

*Porovnávanie priestoru*

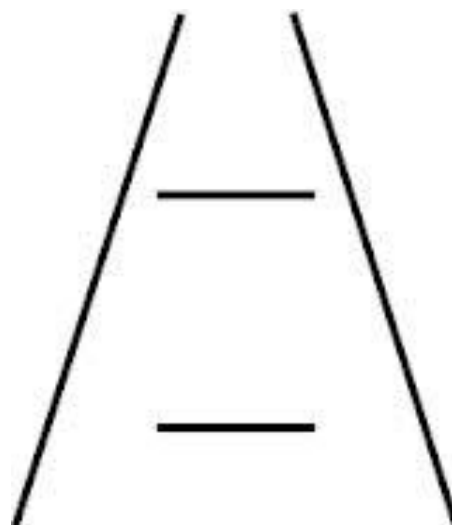
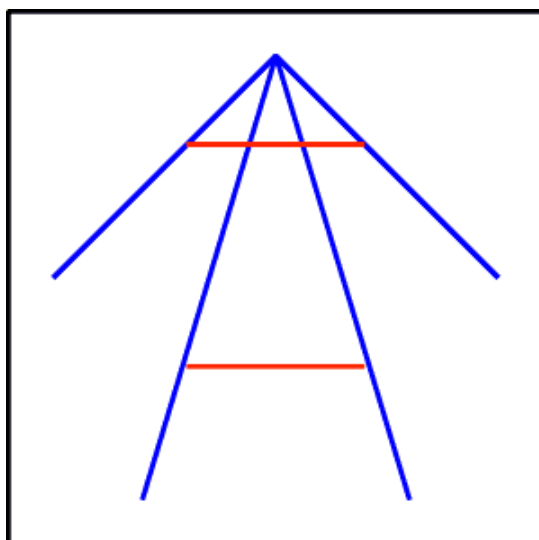
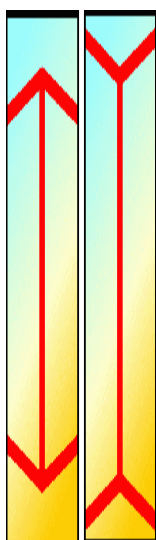
*Hore hlavou – Dole hlavou*

*Pohyb na papieri ?*

*Zaujímavé fotografie*

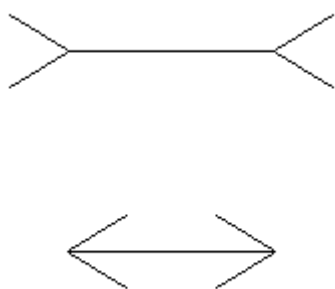
*Obrazy v obrazoch*

*Porovnávanie dlžok*

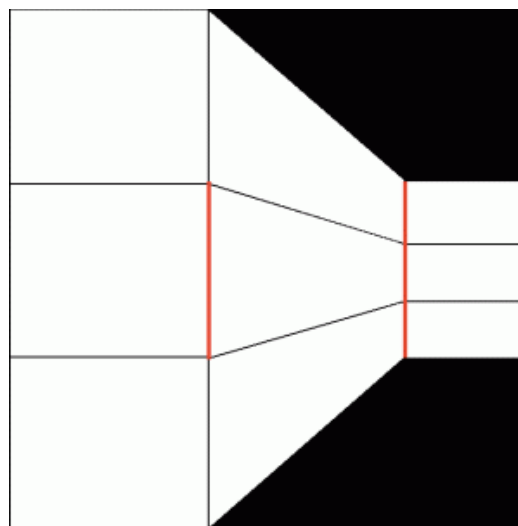


Ktorá z červených úsečiek je dlhšia ?

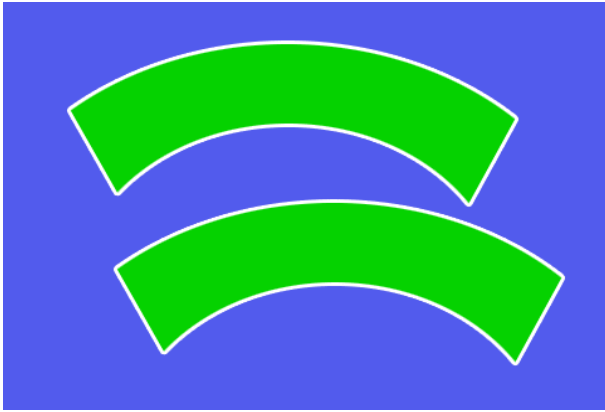
Je horná úsečka dlhšia ?



Ktorá z vodorovných úsečiek je dlhšia ?



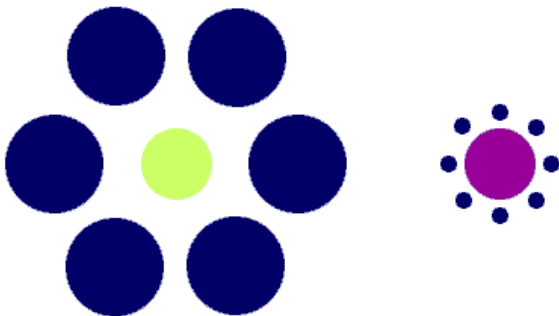
Ktorá z červených úsečiek je dlhšia ?



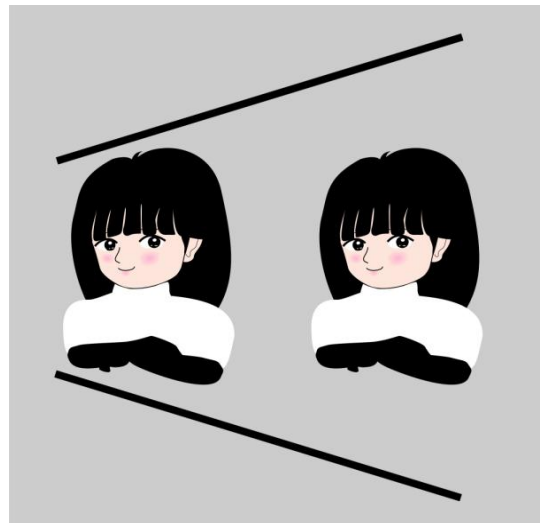
Ktorý zo zelených oblúkov je väčší ?



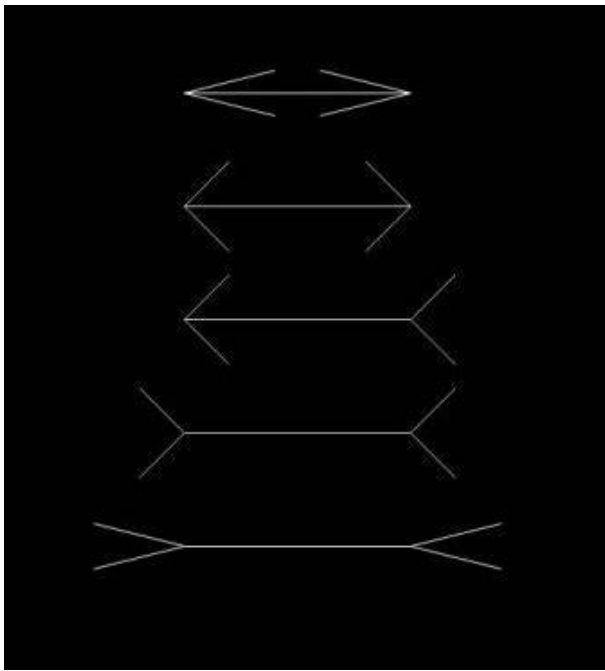
Ktorý z panáčikov je väčší ?



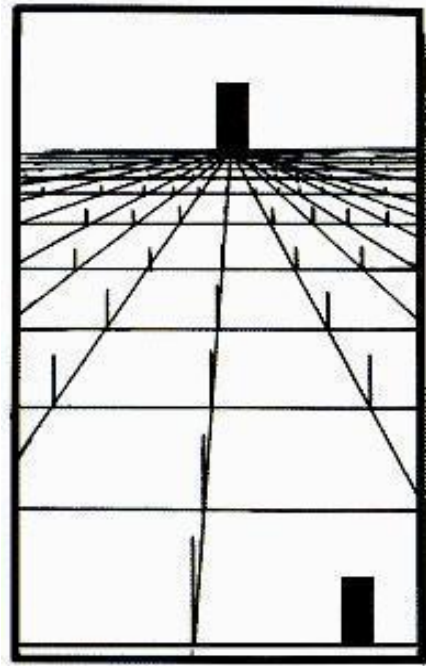
Ktorý kruh je väčší ? Fialový alebo žltý ?



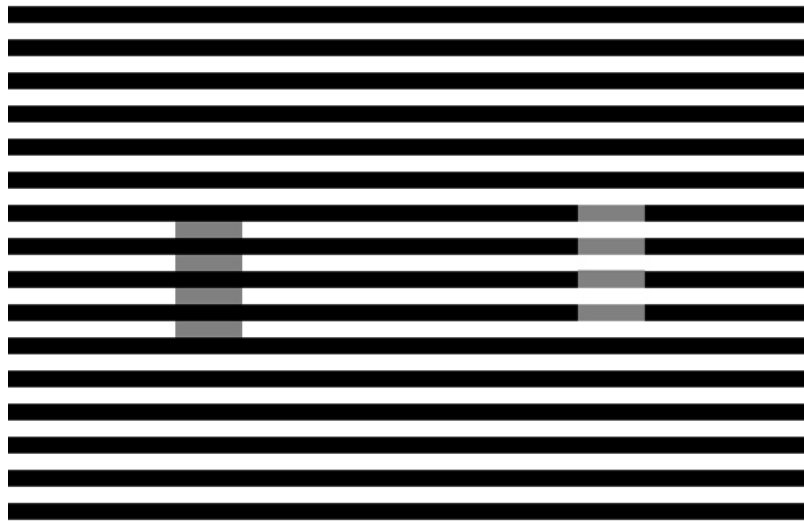
Ktorá z dievčat je väčšia ?



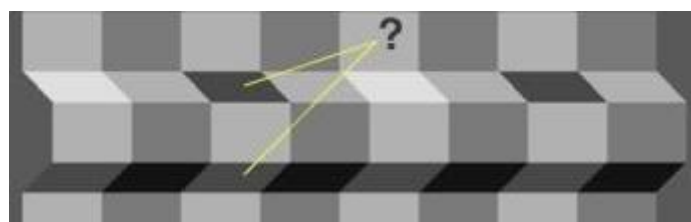
Usporiadaj vodorovné úsečky podľa ich dĺžky



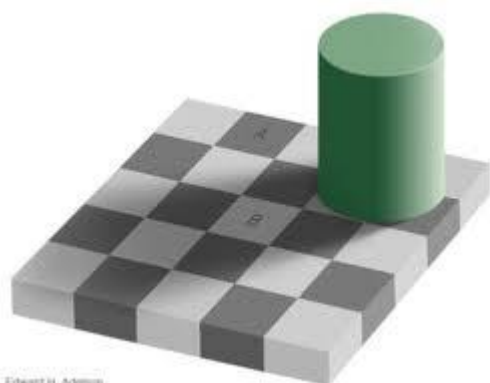
Ktorý z čiernych obdĺžnikov je väčší ?



Ktoré šedé úsečky sú svetlejšie ?

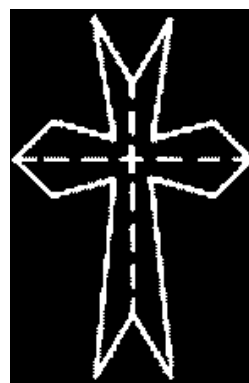


Ktorá z vyznačených plôch je tmavšia ?

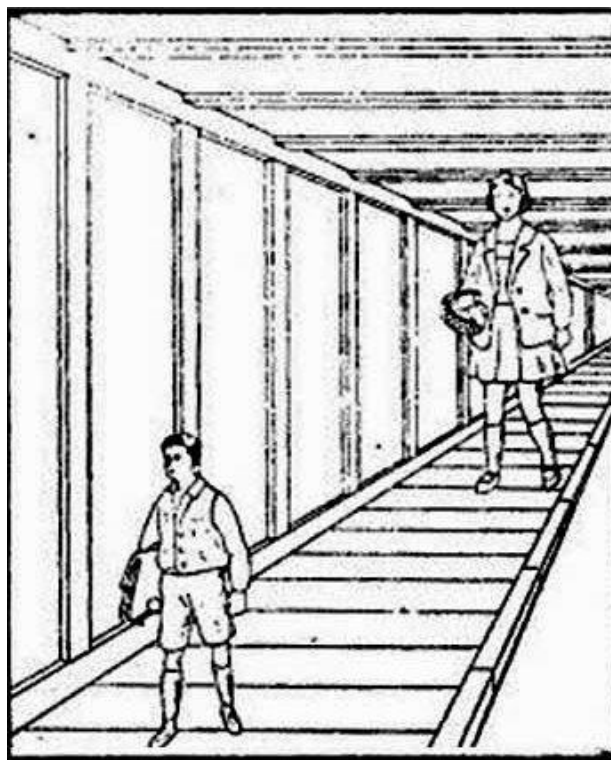


Edward H. Adelson

Ktoré políčko je tmavšie A alebo B ?



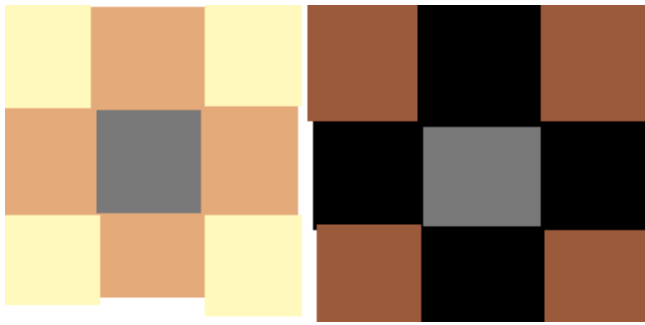
Je vodorovná čiarkovaná úsečka kratšia ako zvislá ?



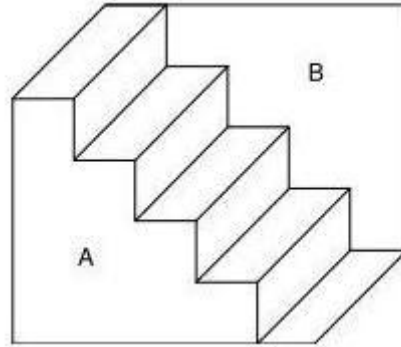
Kto je väčší ? Dievča alebo chlapec ?

*Porovnávanie plôch*

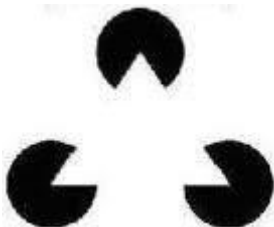




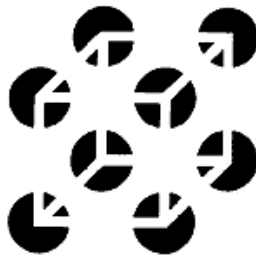
Ktorý zo sivých štvorčekov je tmavší ?



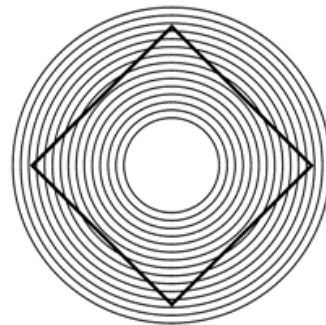
Je bližšie stena A alebo stena B ?



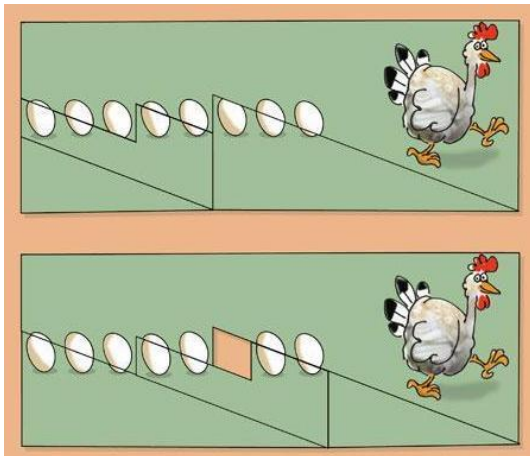
Je tu trojuholník ?



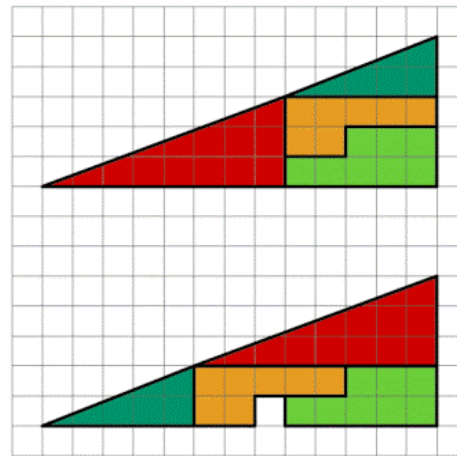
Je tu kocka ?



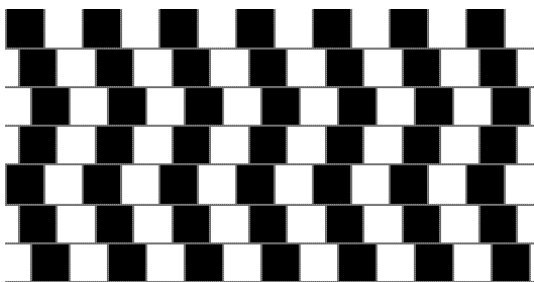
Má štvorec rovné steny ?



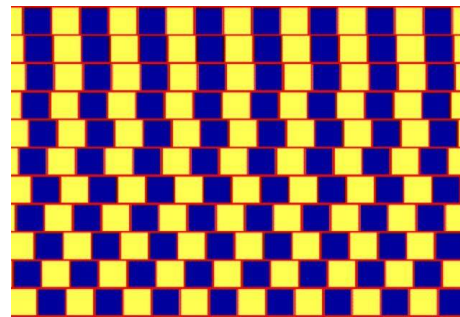
Kam sa podelo vajíčko ?

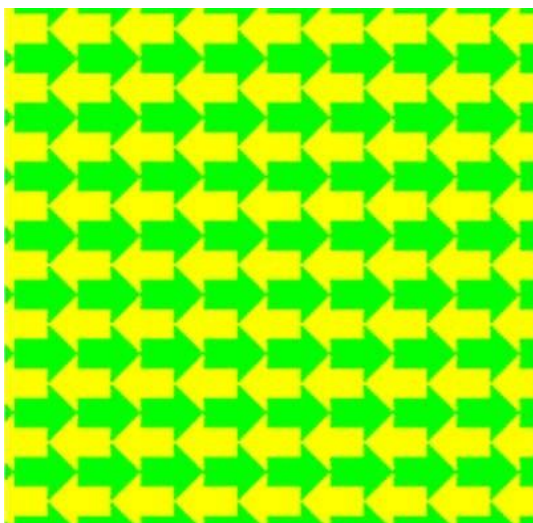


Kde sa nabral prázdny štvorček ?

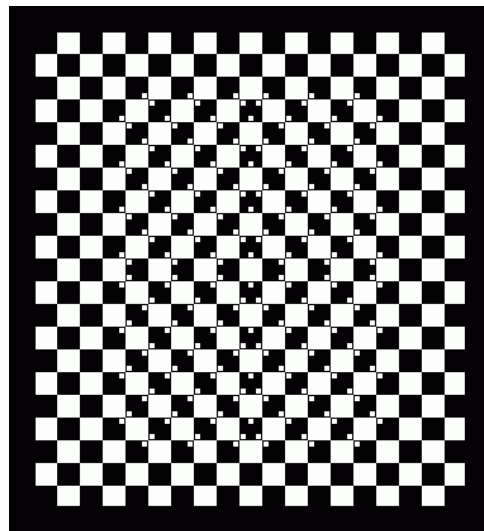


Sú vodorovné čiary rovné ?

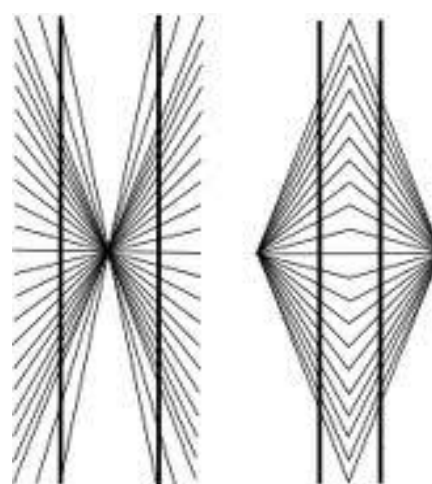
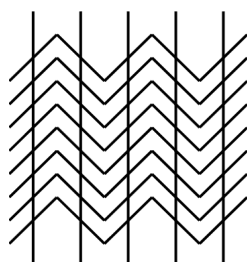
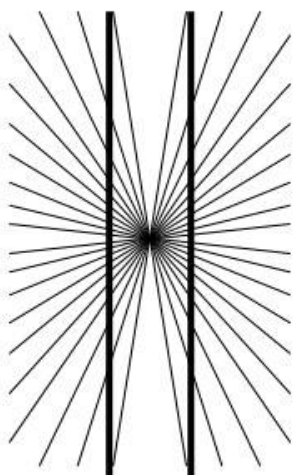




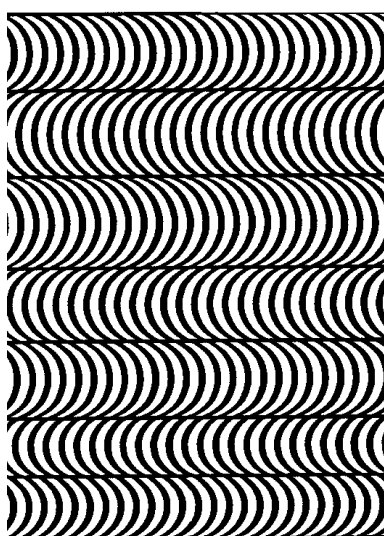
Kam ukazujú šípky ?



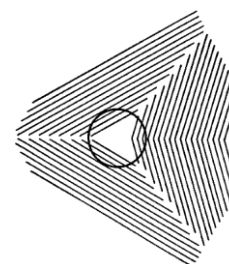
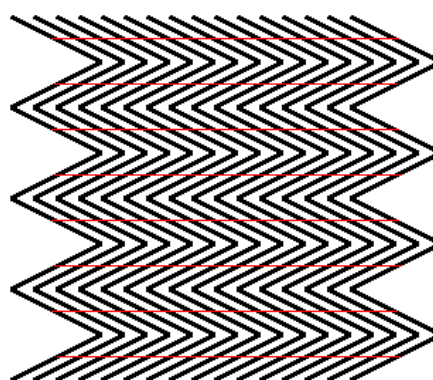
Sú vodorovné aj zvislé čiary rovné ?



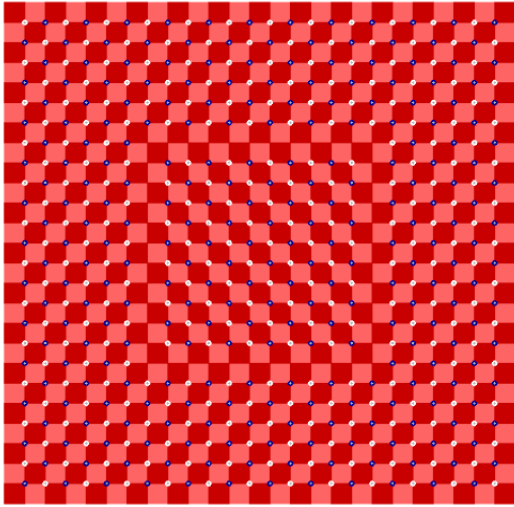
Sú zvislé čiary rovnobežné ?



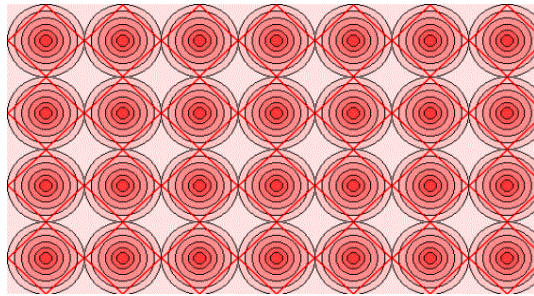
Sú vodorovné čiary rovnobežné ?



Je to kružnica ?

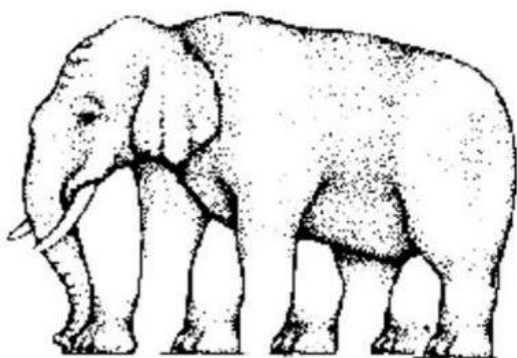


Sú vodorovné a zvislé čiary rovné ?

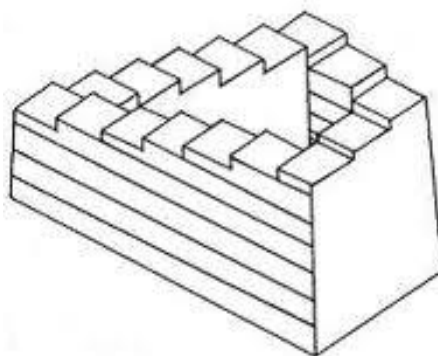


Sú červené čiary rovné ?

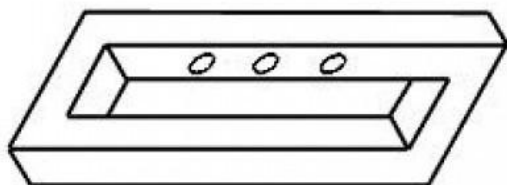
*Porovnávanie priestoru*



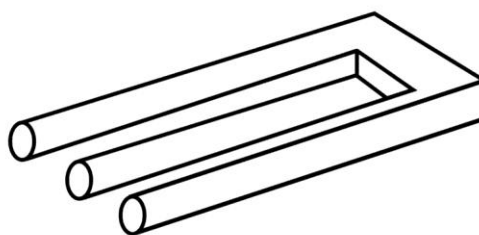
Koľko nôh má slon ?



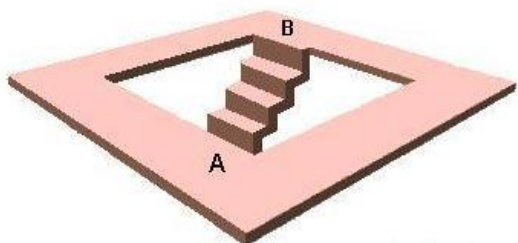
Ktorý schod je najvyššie ?



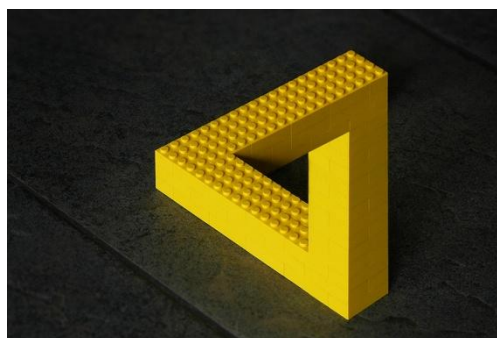
Sú dierky z vonkajšej alebo z vnútornej strany ?



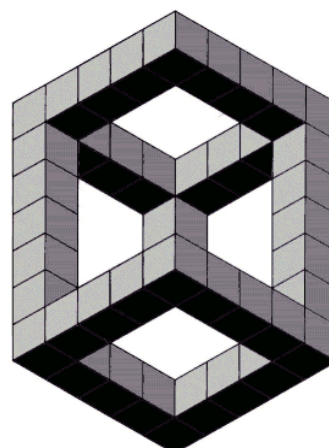
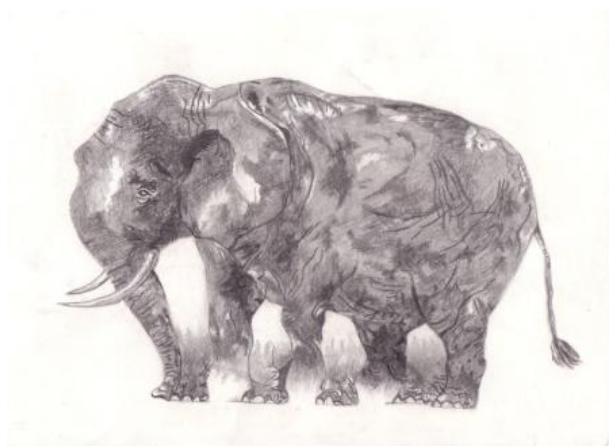
Koľko zubov má čertova vidlička ?

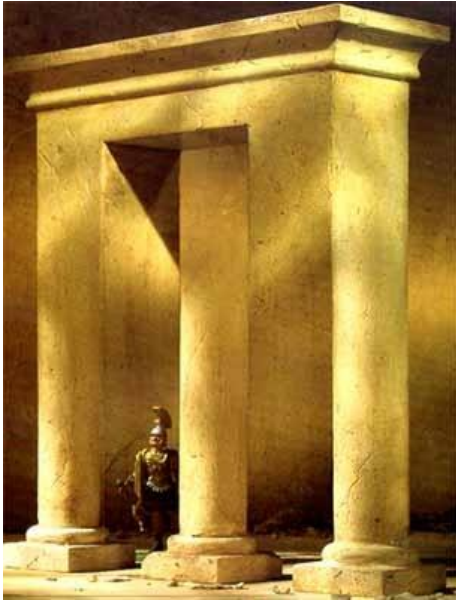


Je bod A vyššie alebo nižšie ako bod B ?

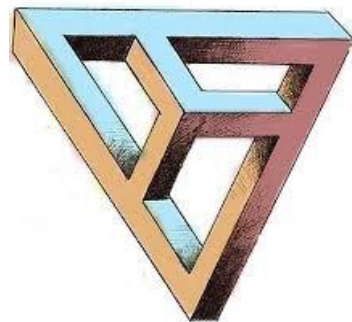
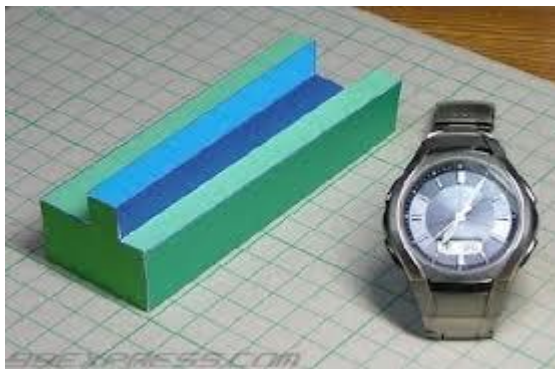
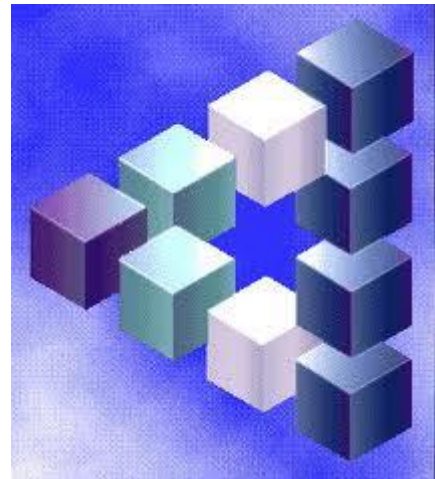


Dá sa toto postaviť z Lega ?





Kolko nôh majú stavby ?





*Hore hlavou – Dole hlavou*





Je to kôň alebo žaba ?



Otoč pohár hore dnom.



Mladý alebo starý vojak ?



Je naozaj pekná ?

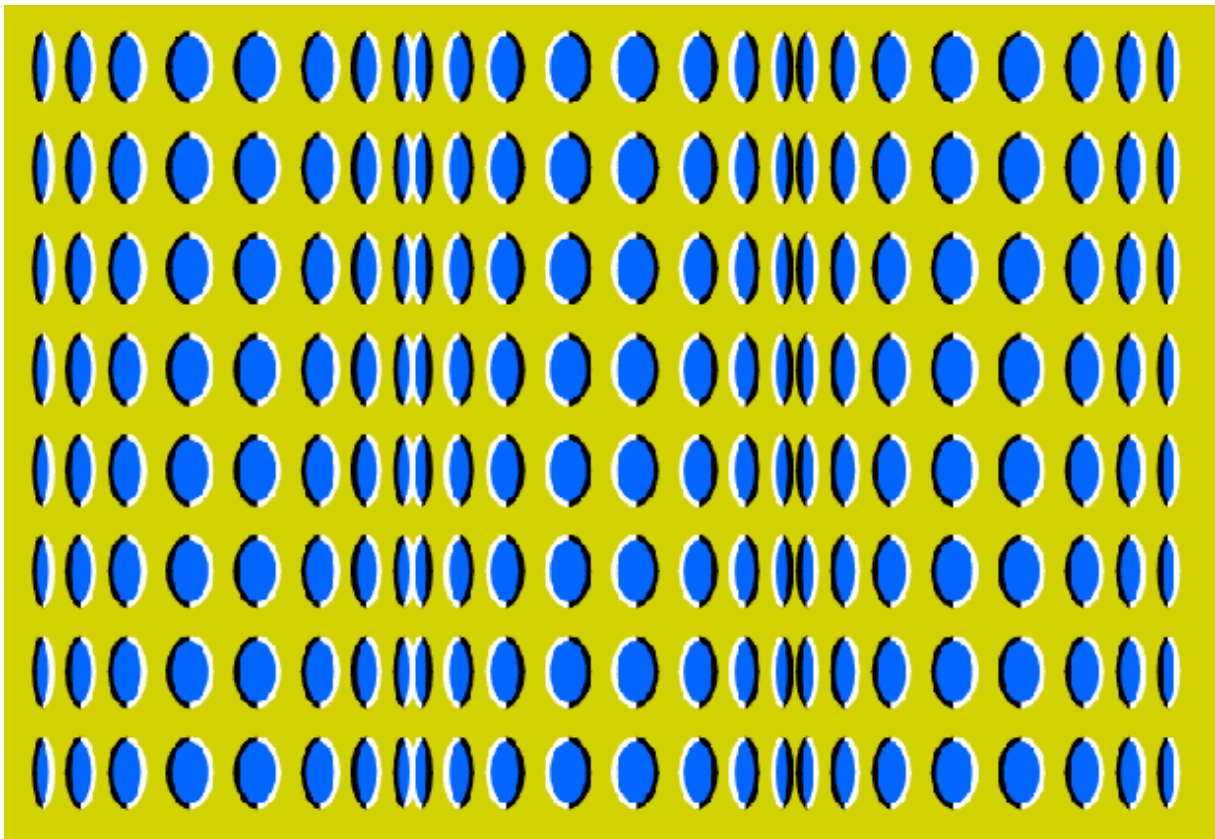
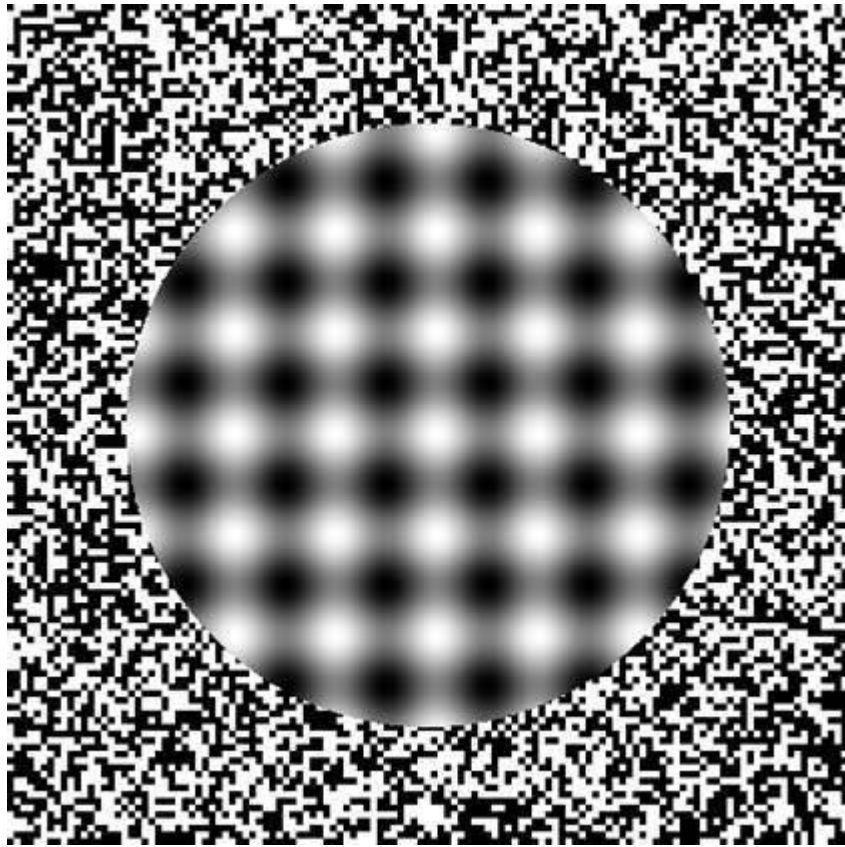


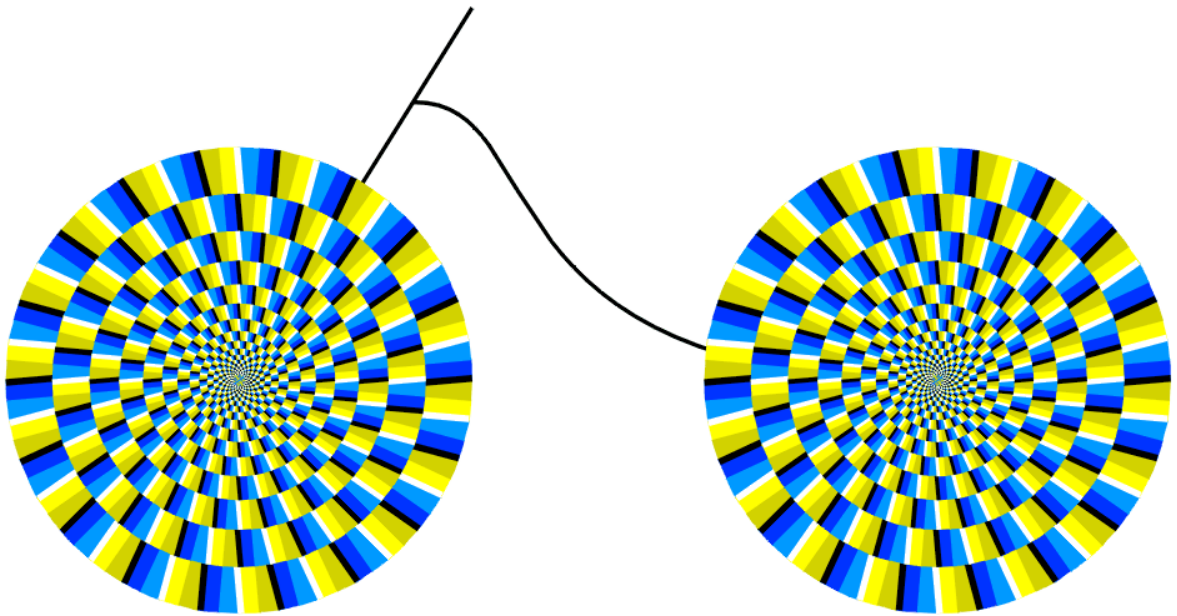
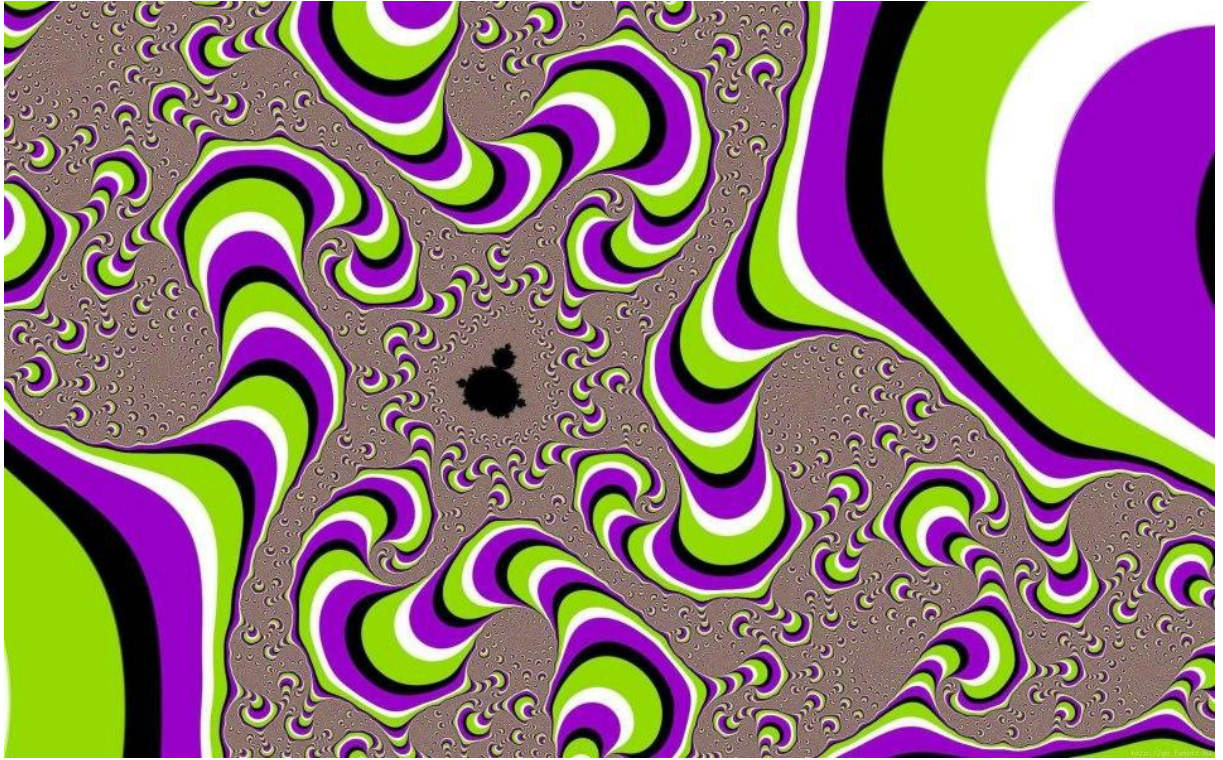
NGSUS  
VA.  
SATSAN

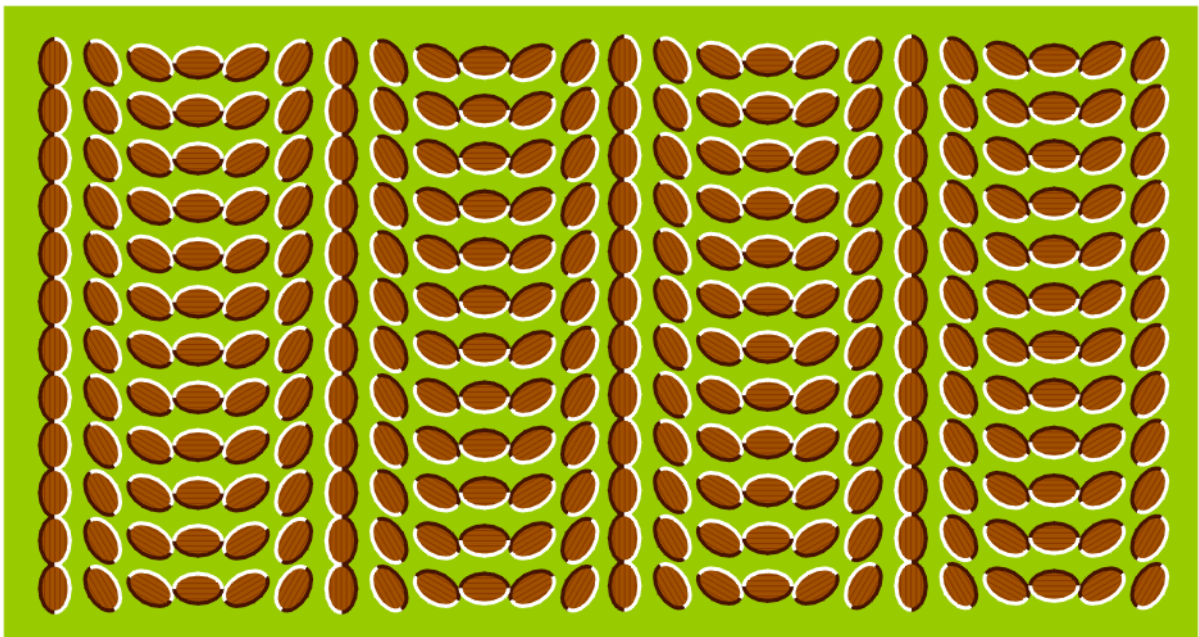
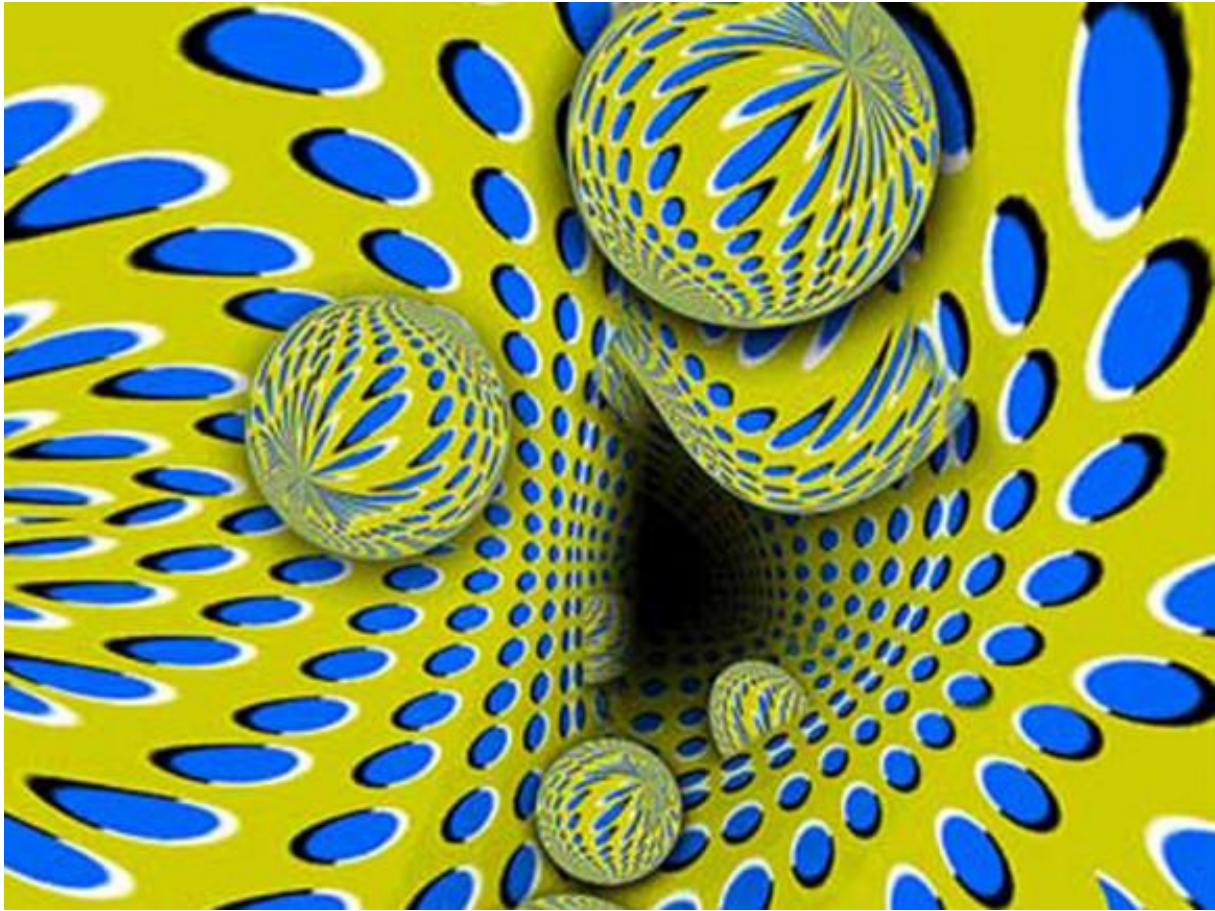


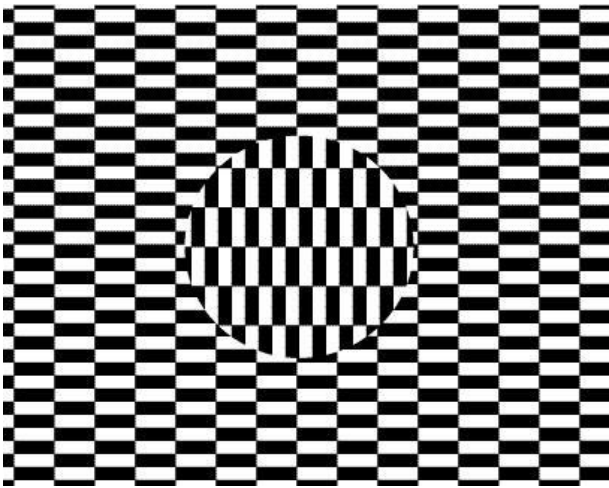
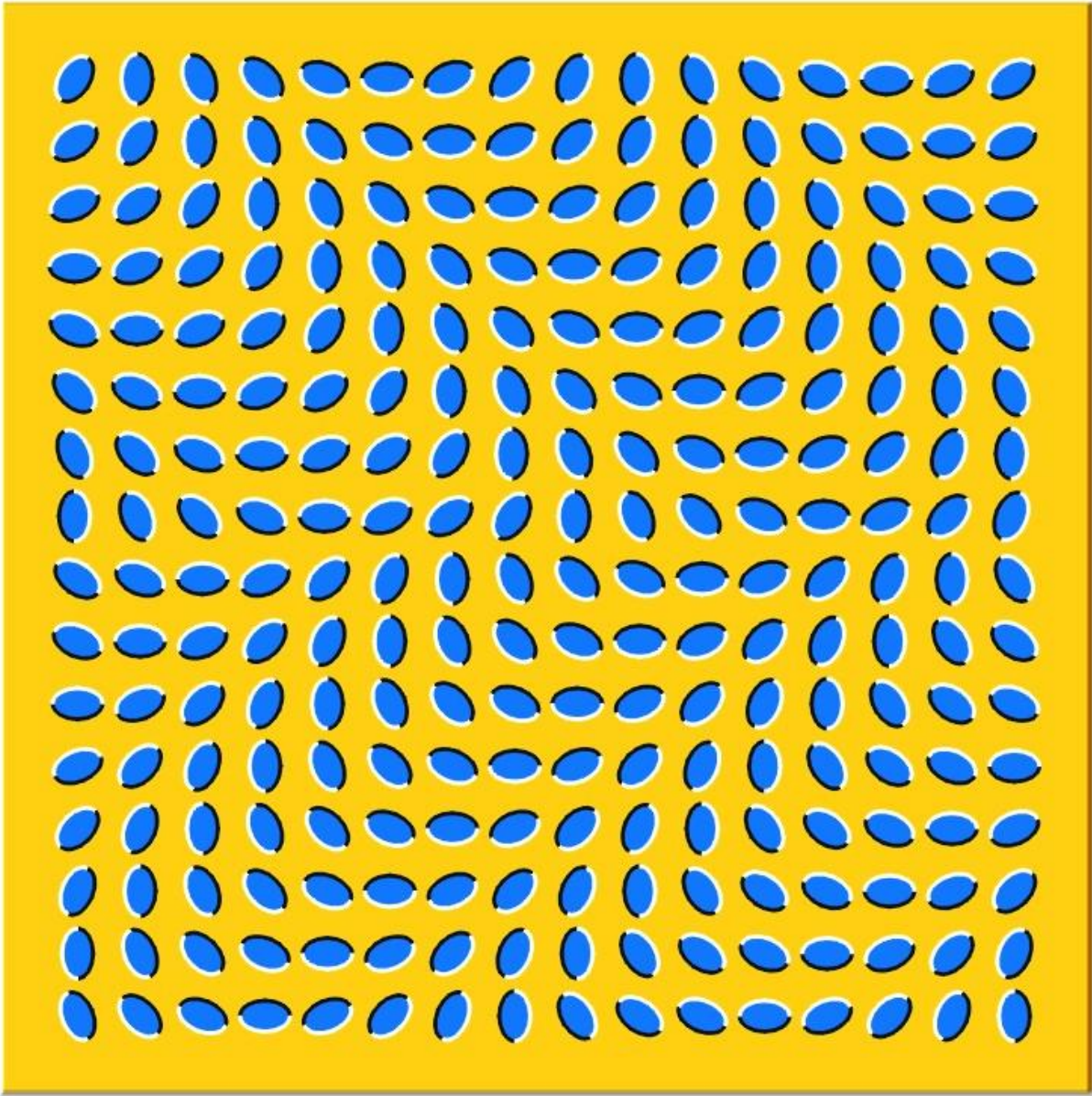
JESUS  
vs.  
SATAN

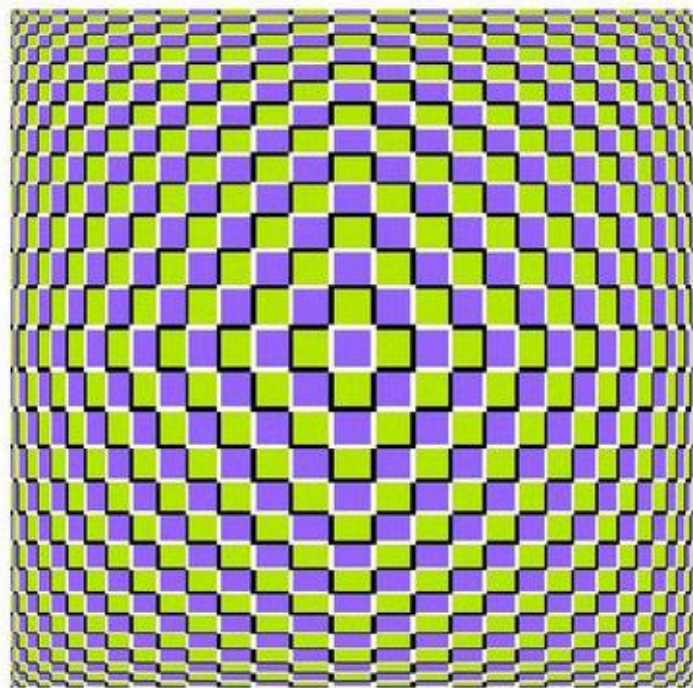
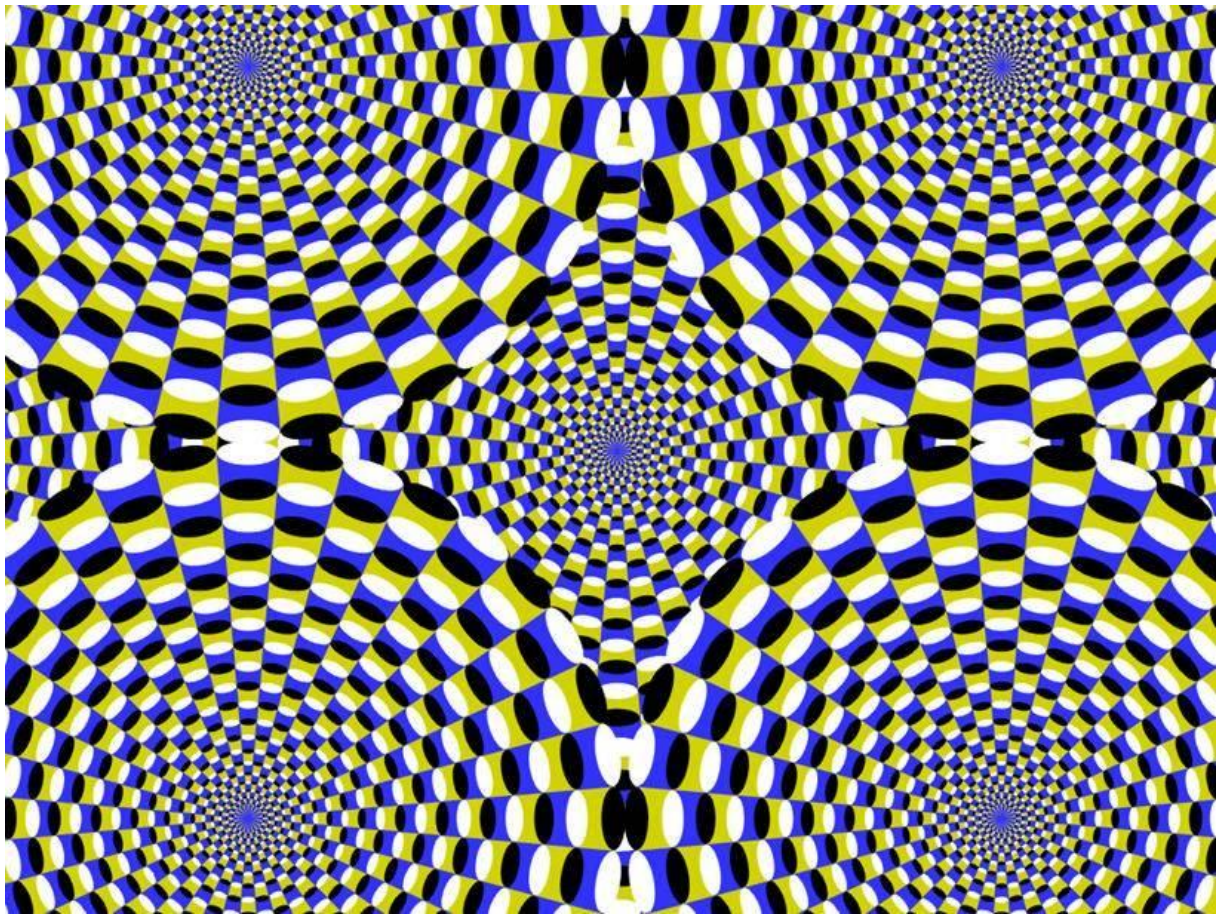
*Pohyb na papieri ?*



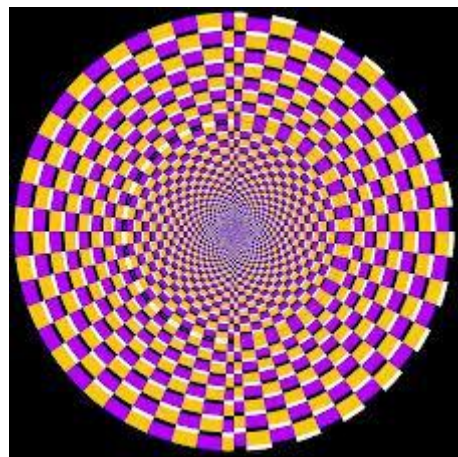
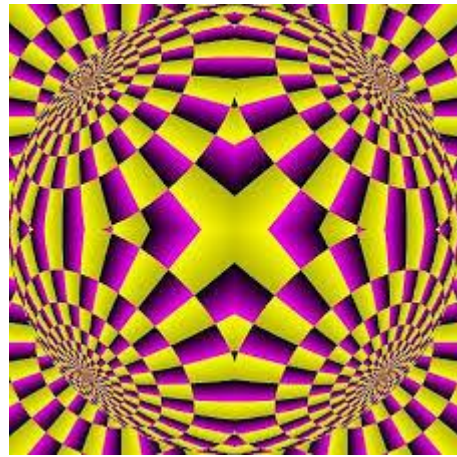
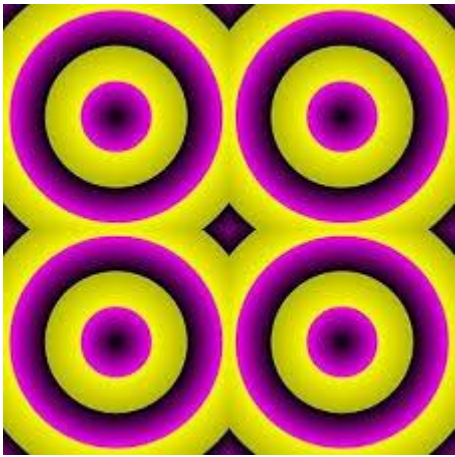
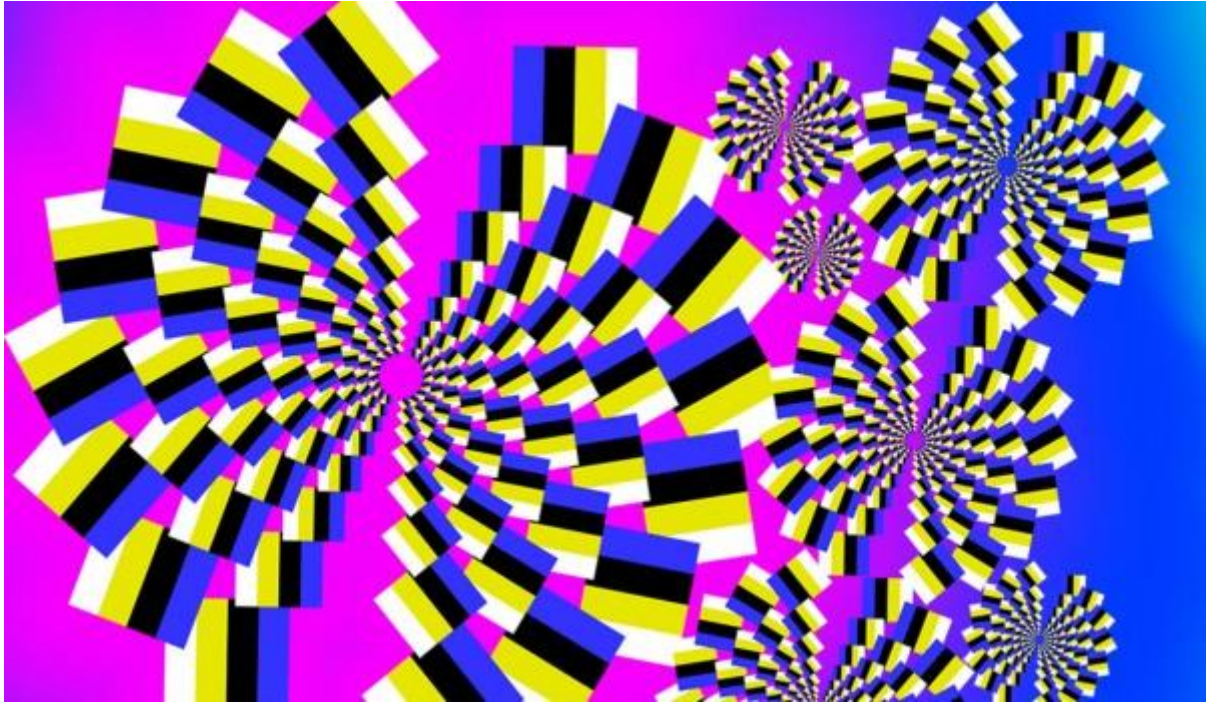


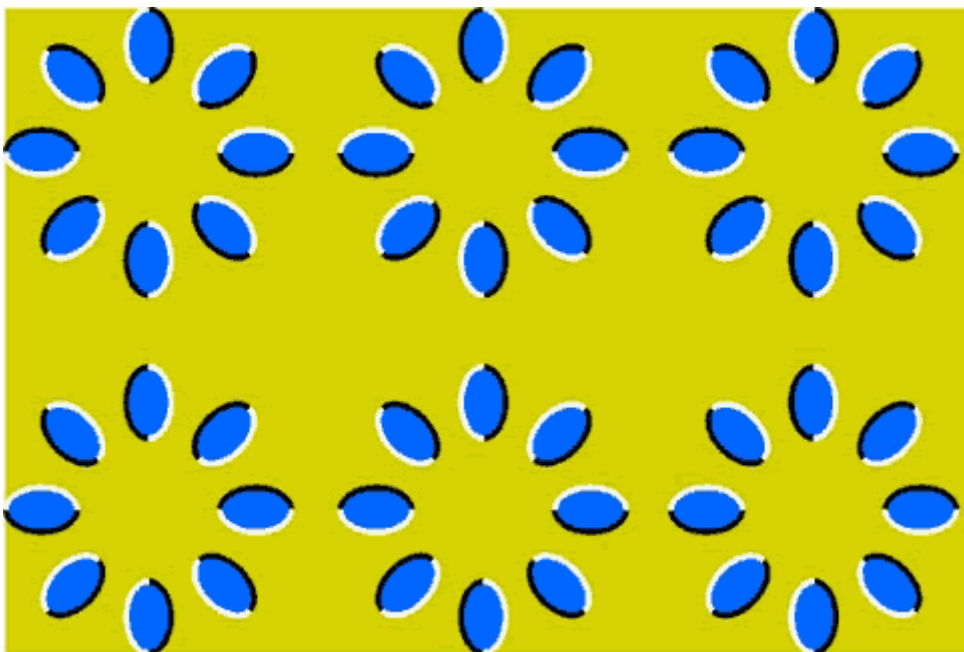
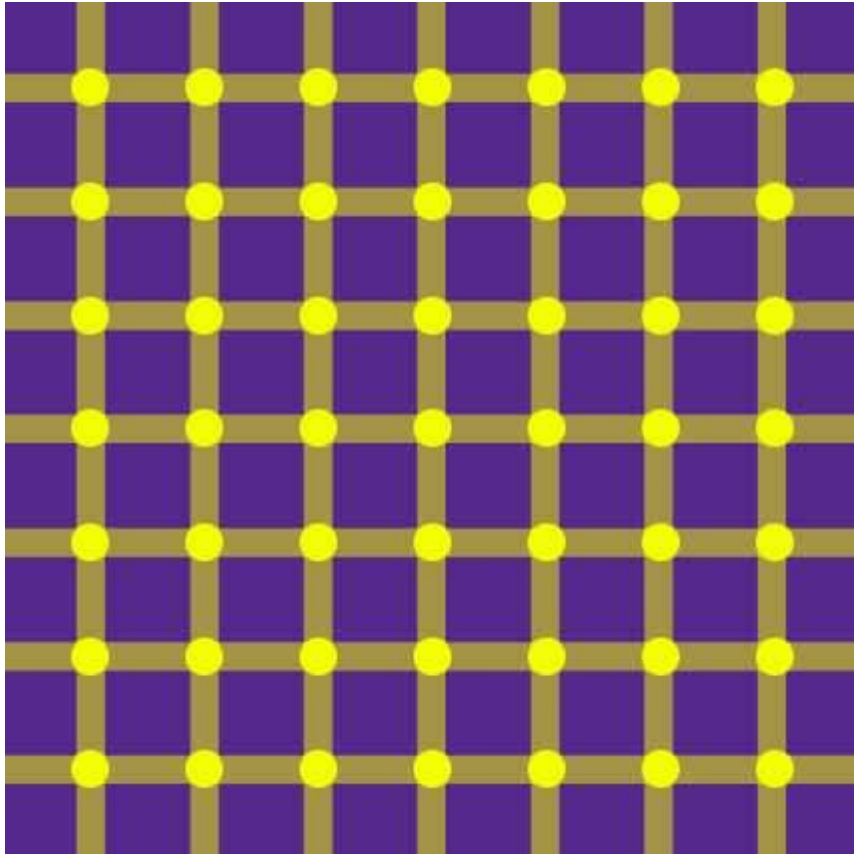
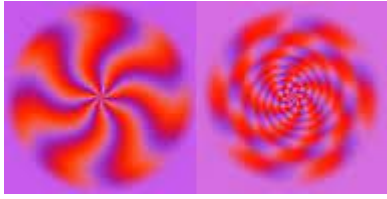


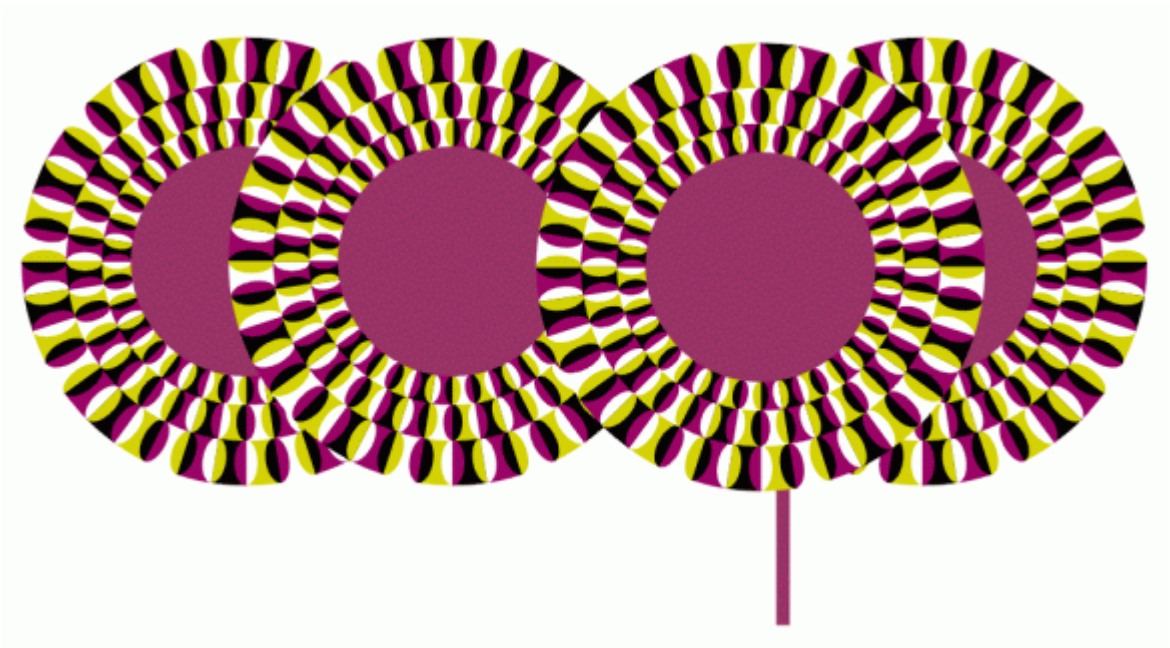
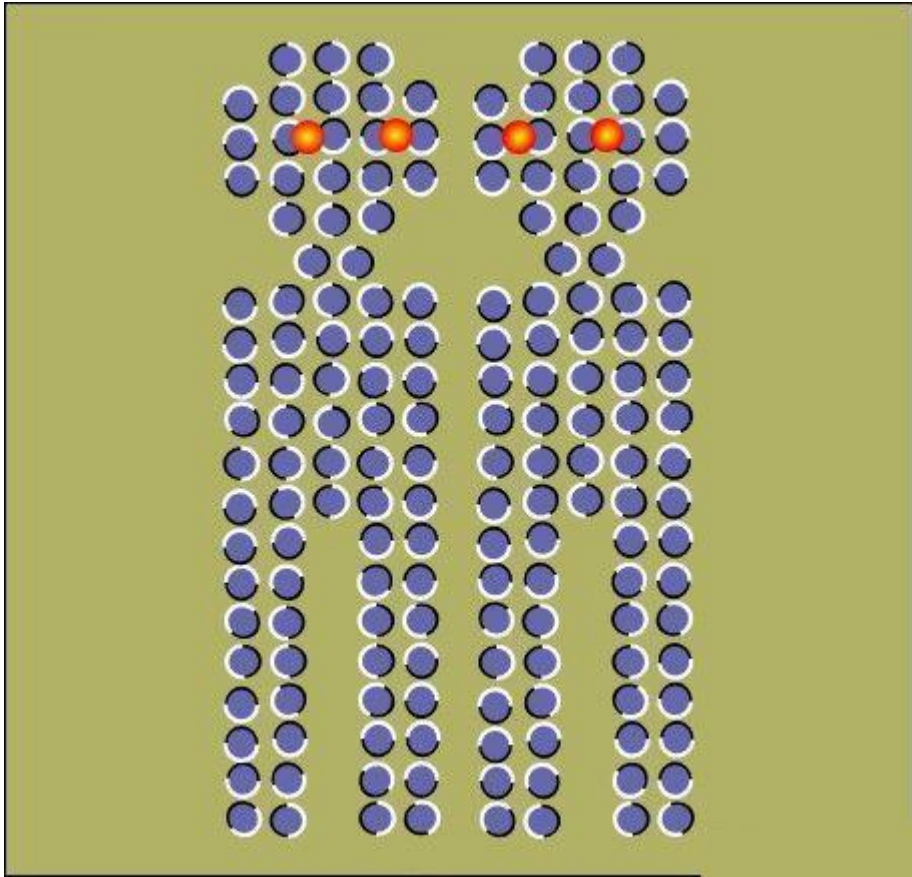


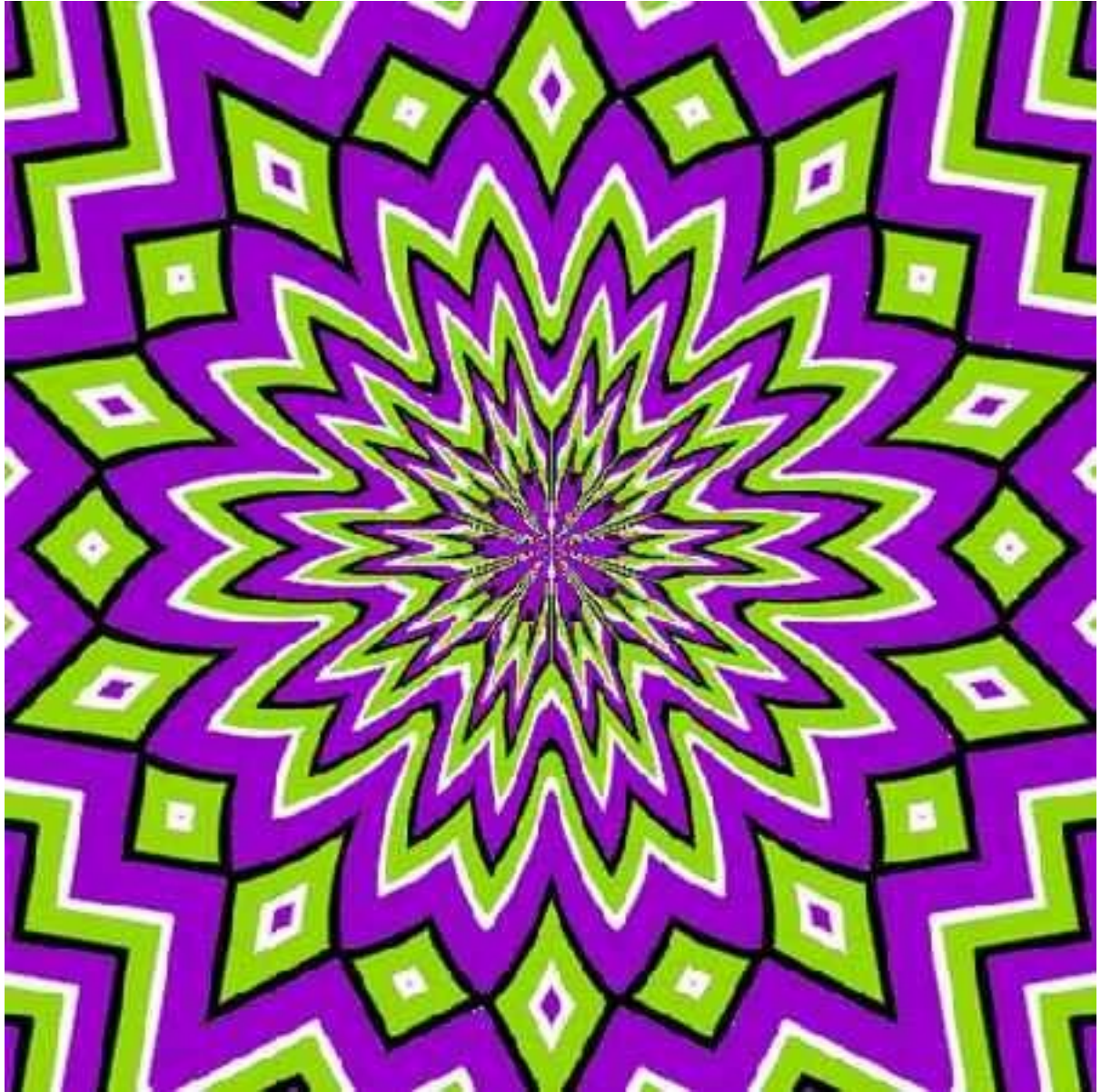




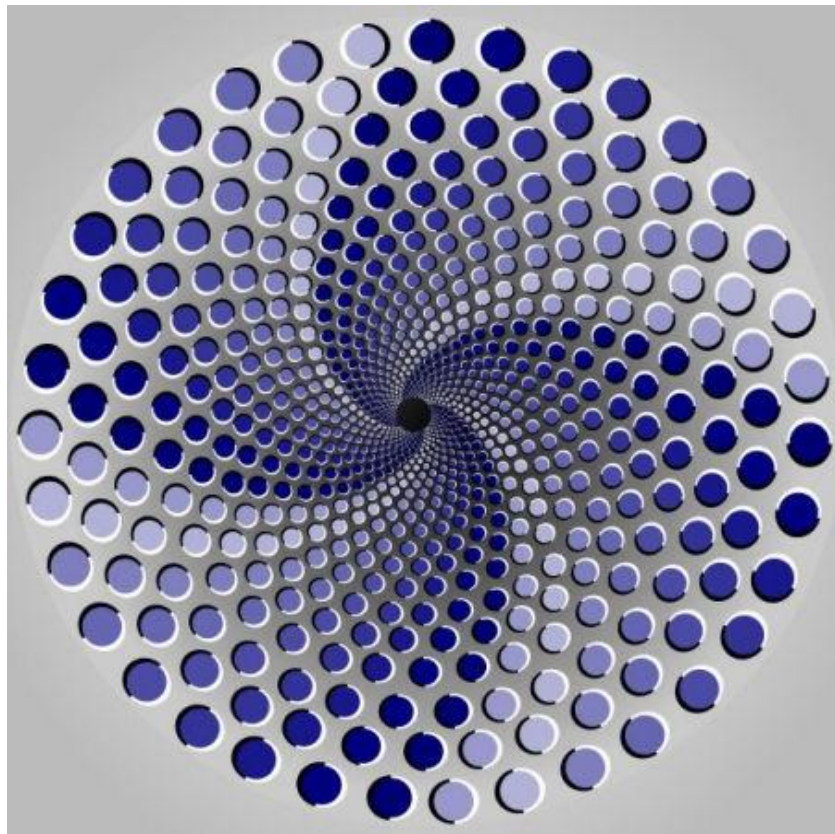
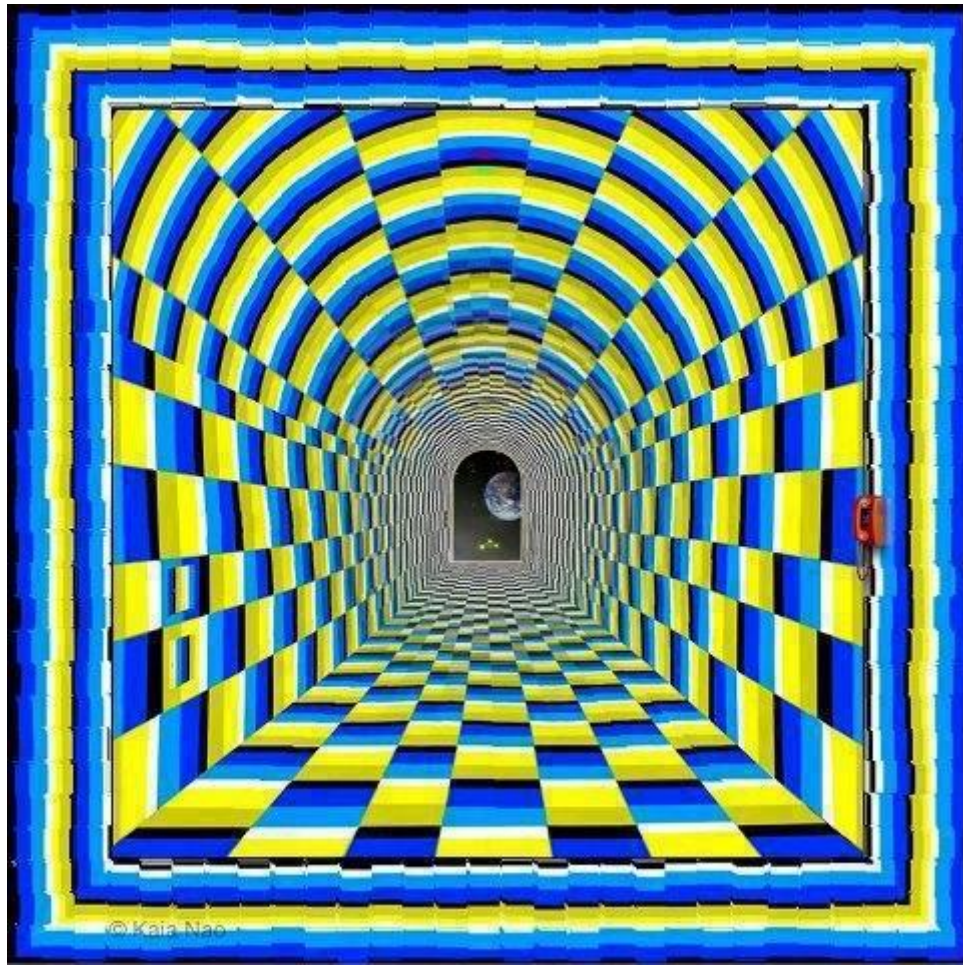


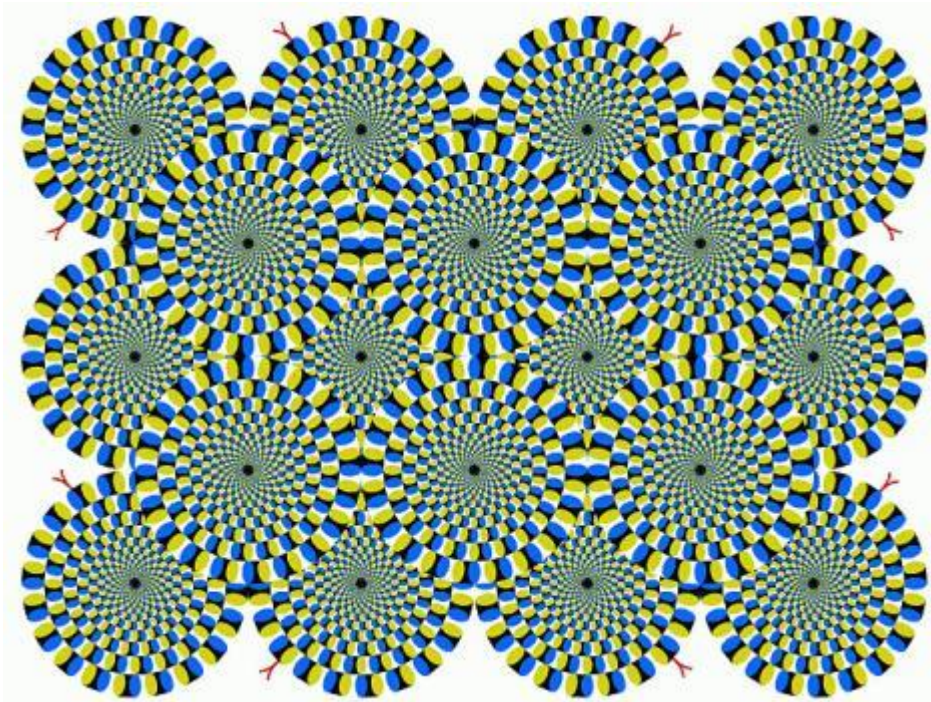
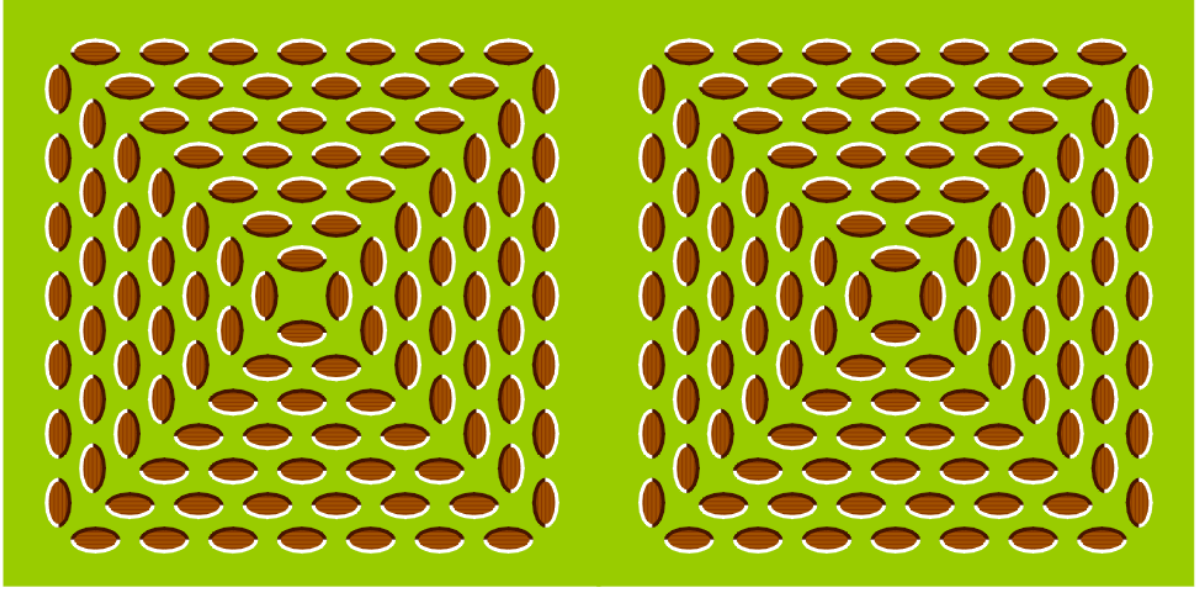


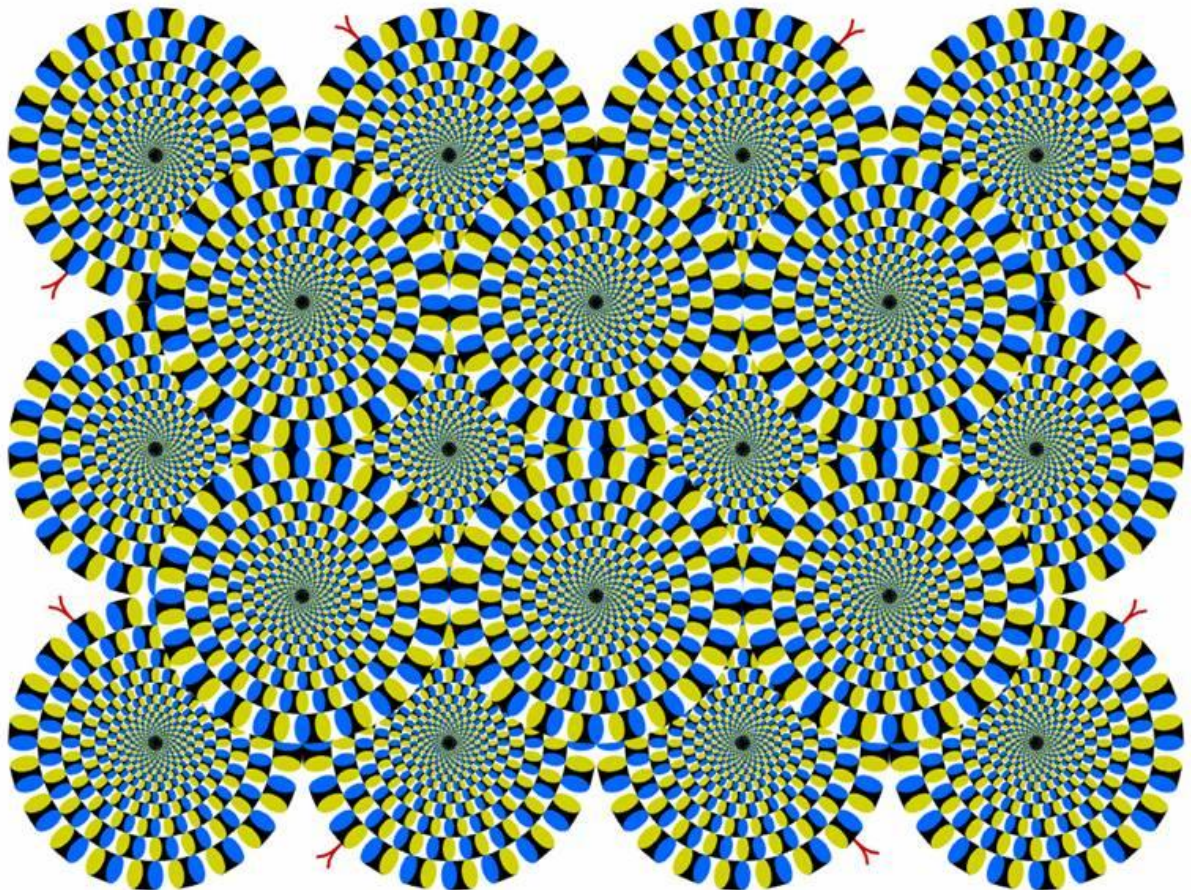
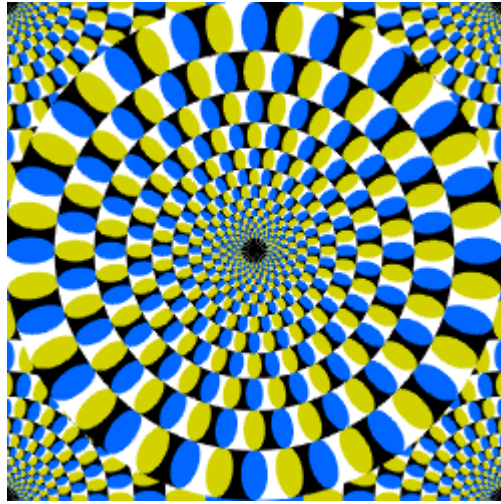




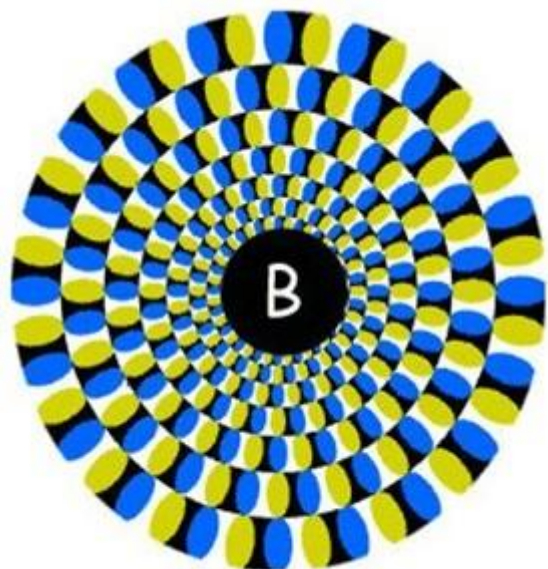
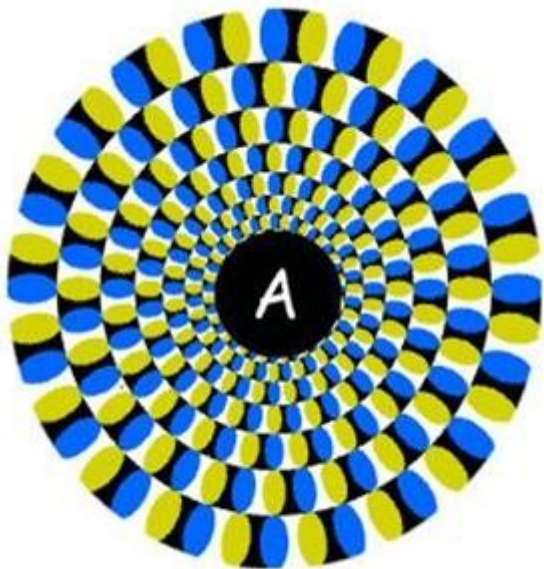
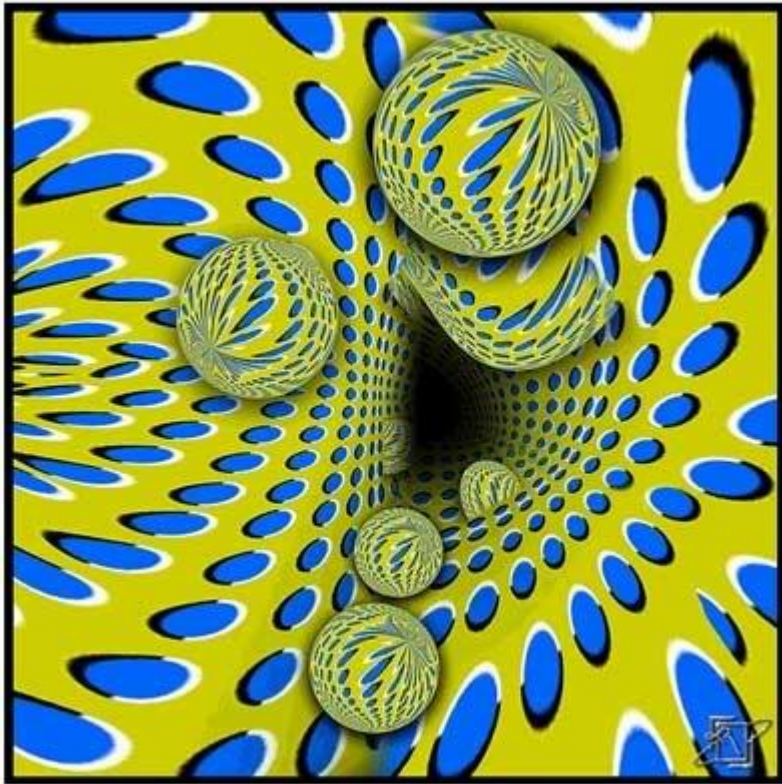


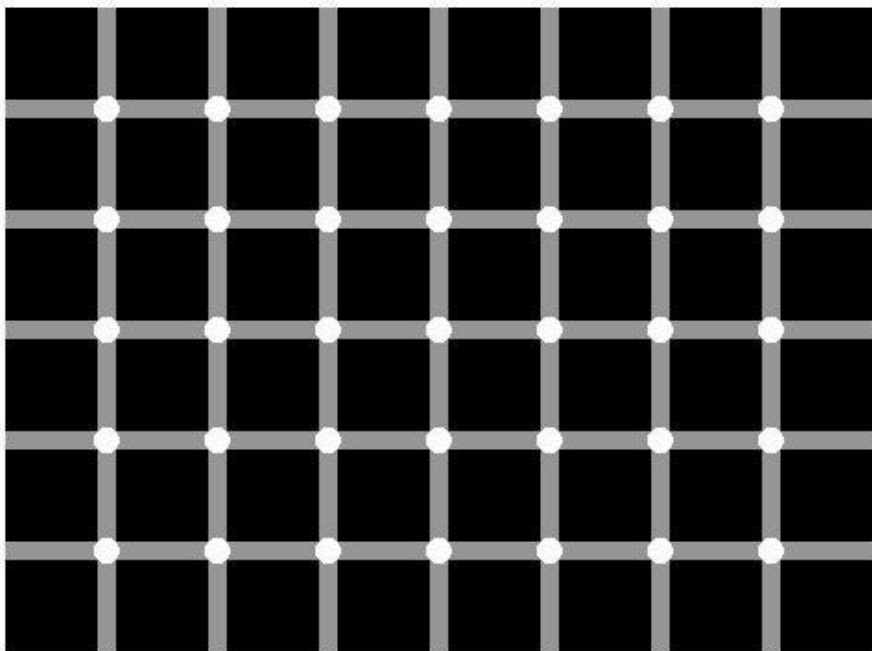
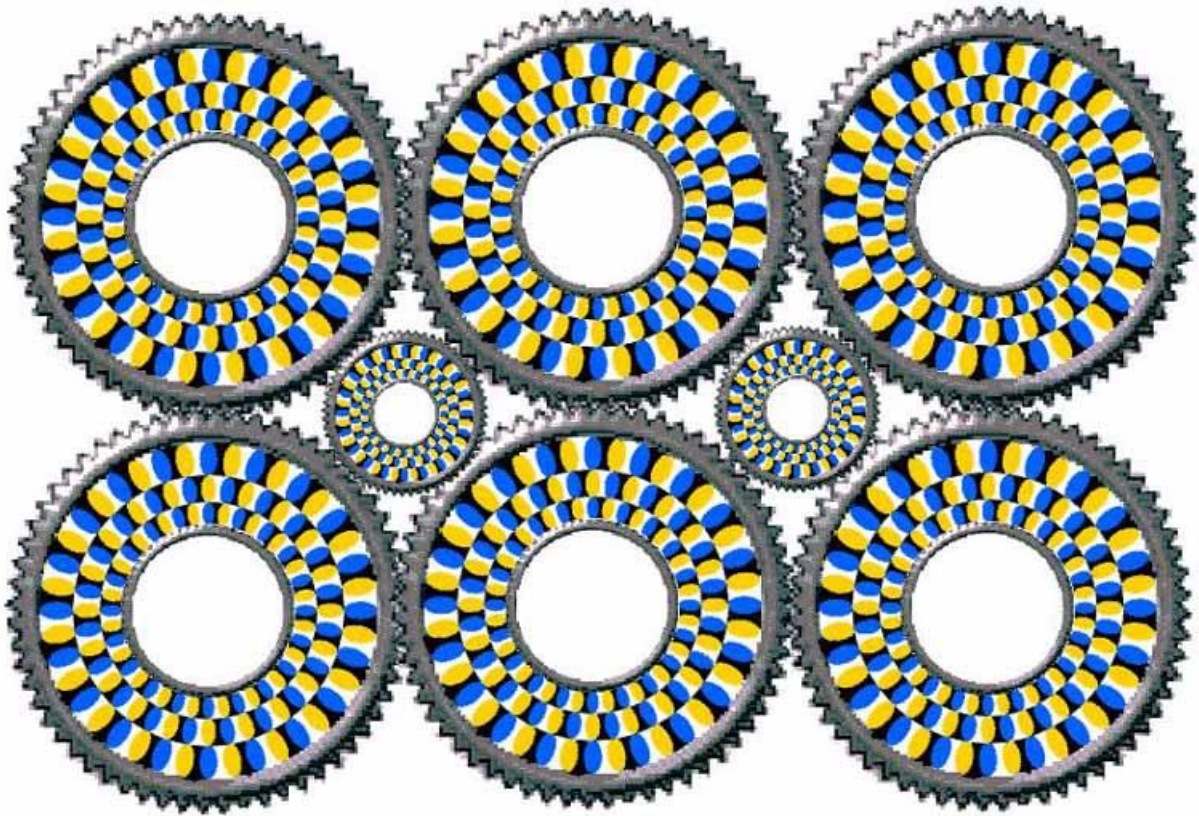


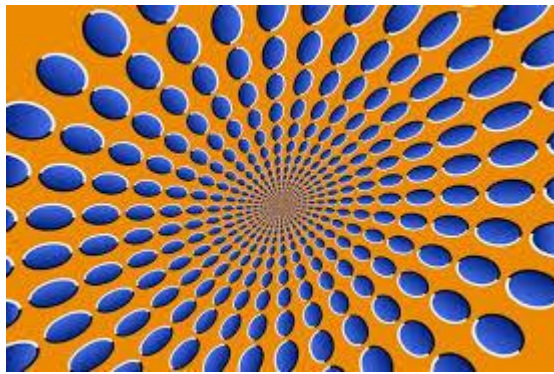
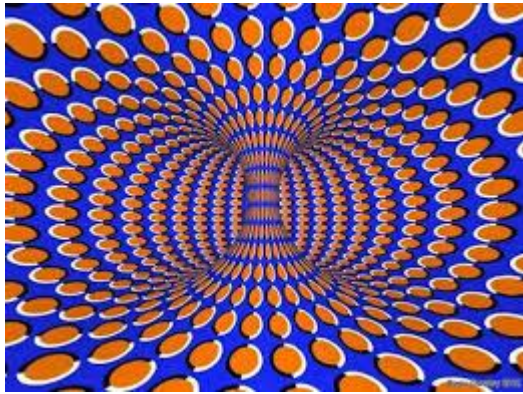




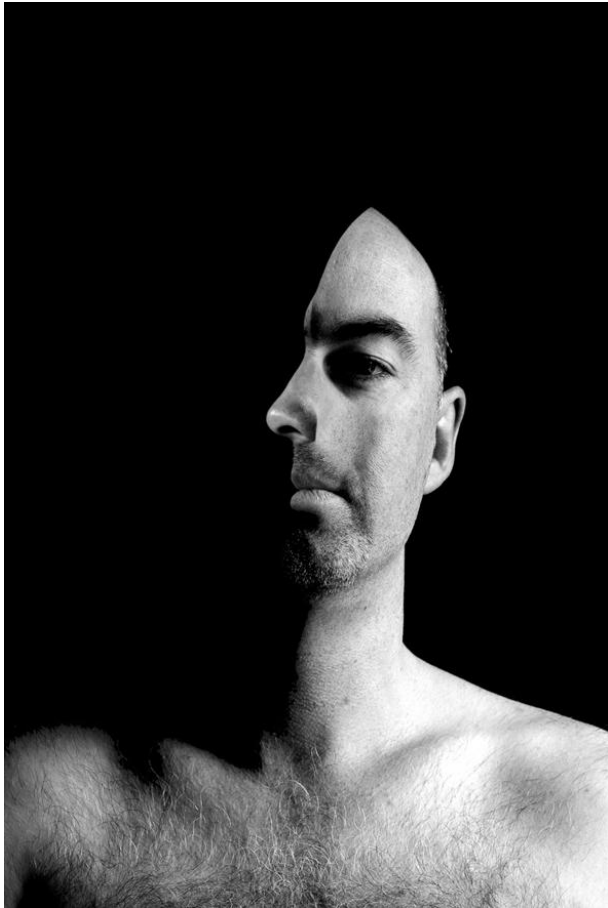
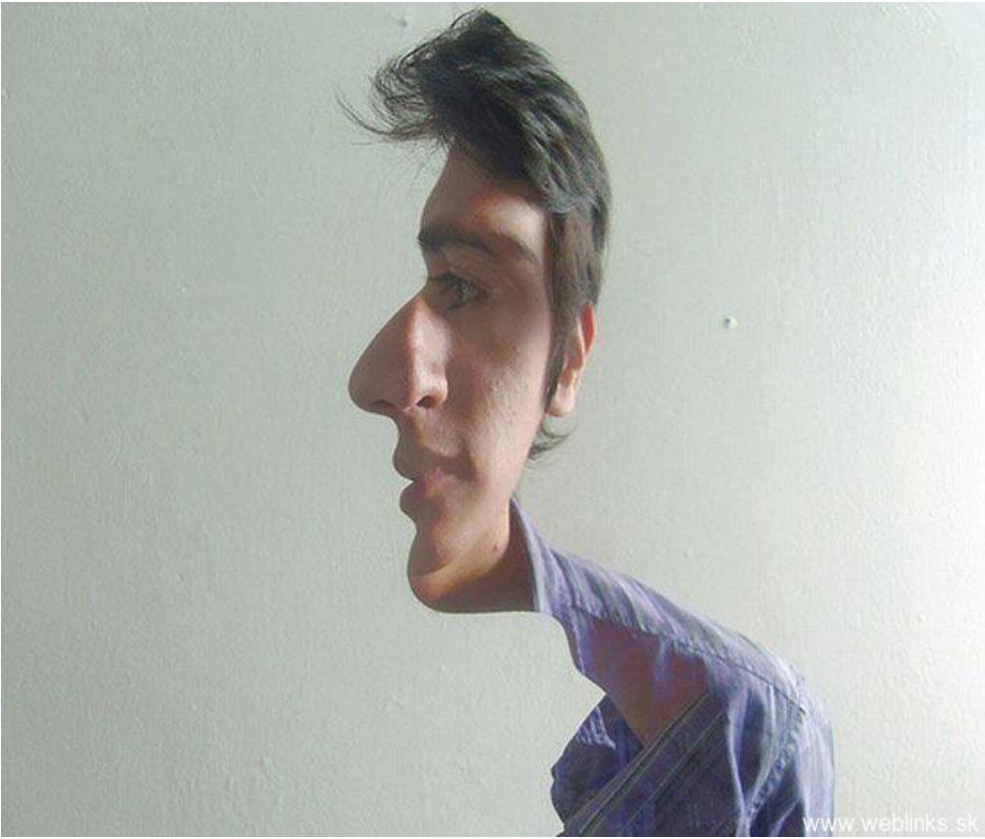








*Zaujímavé fotografie*



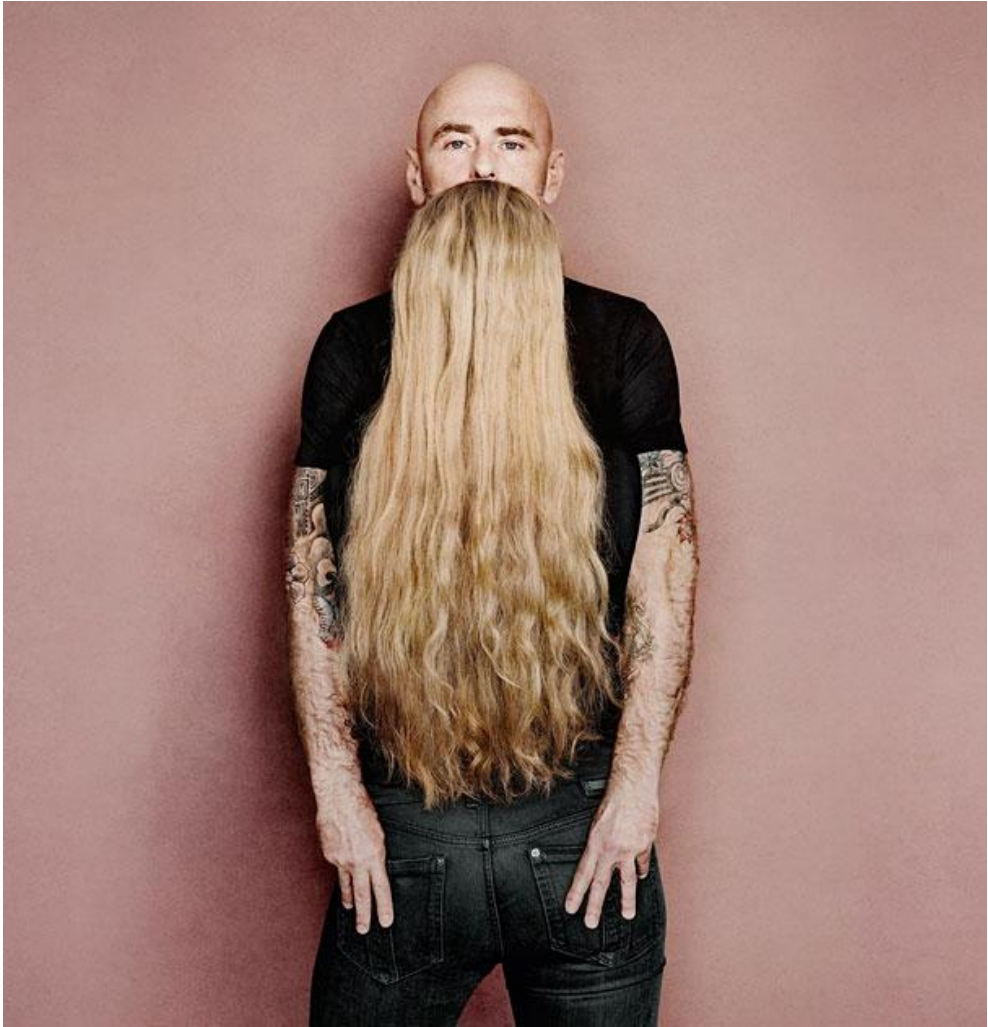






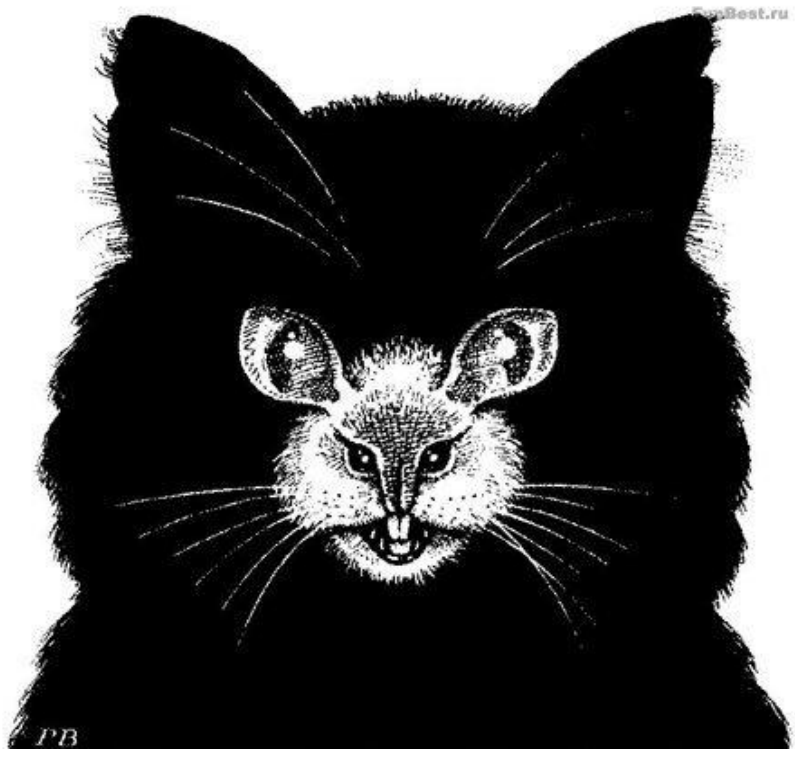




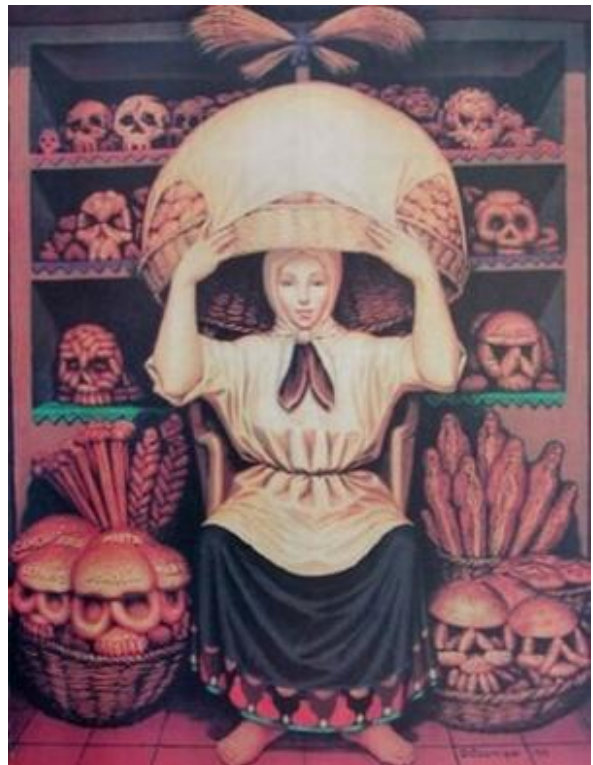




*Obrazy v obrazoch*







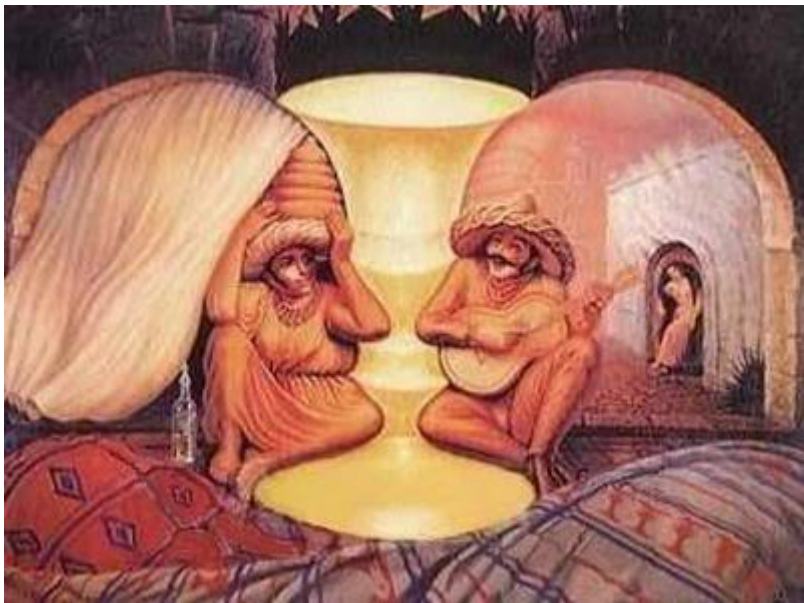




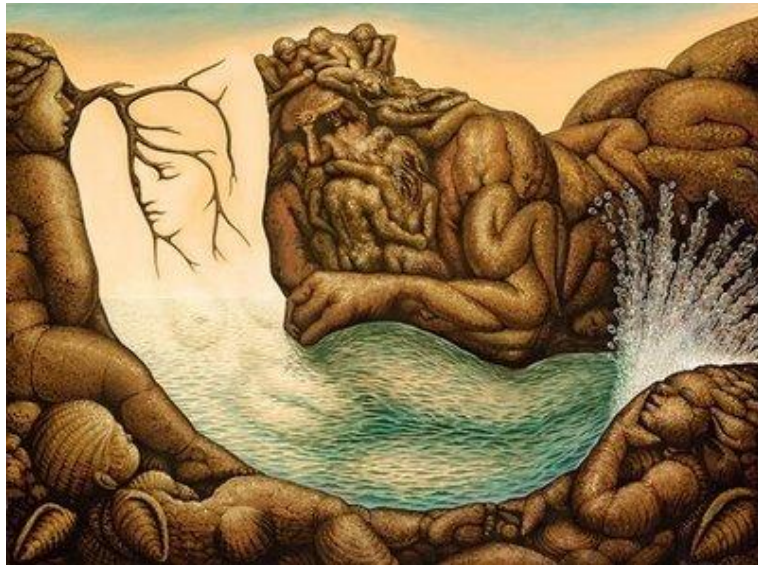
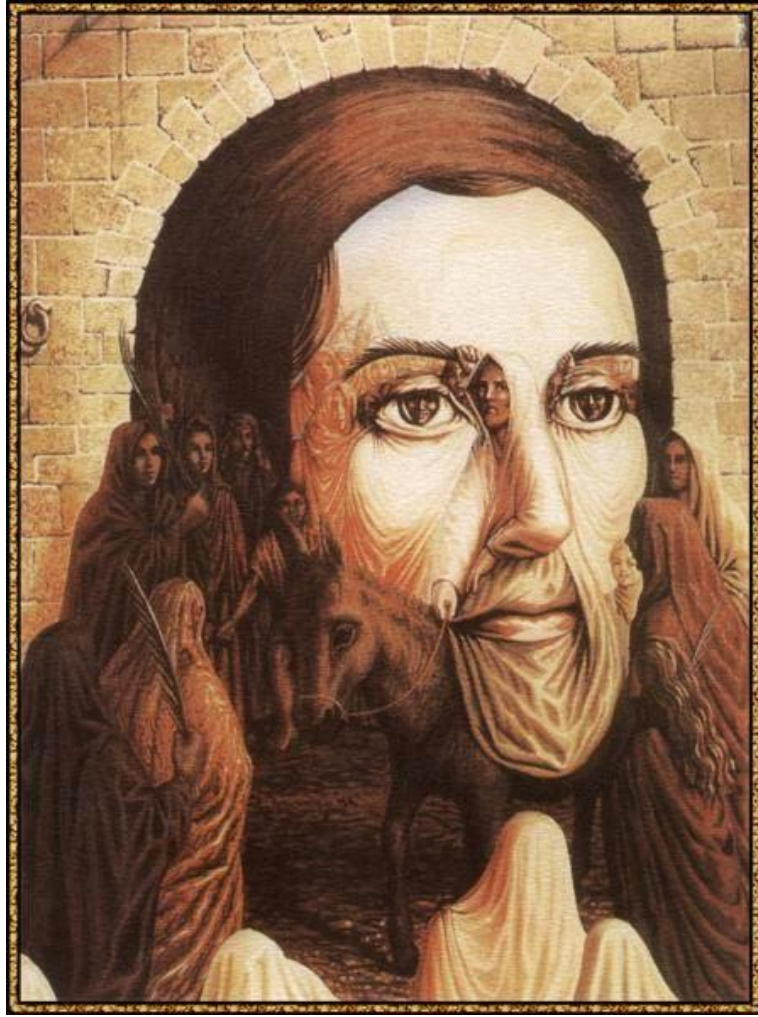


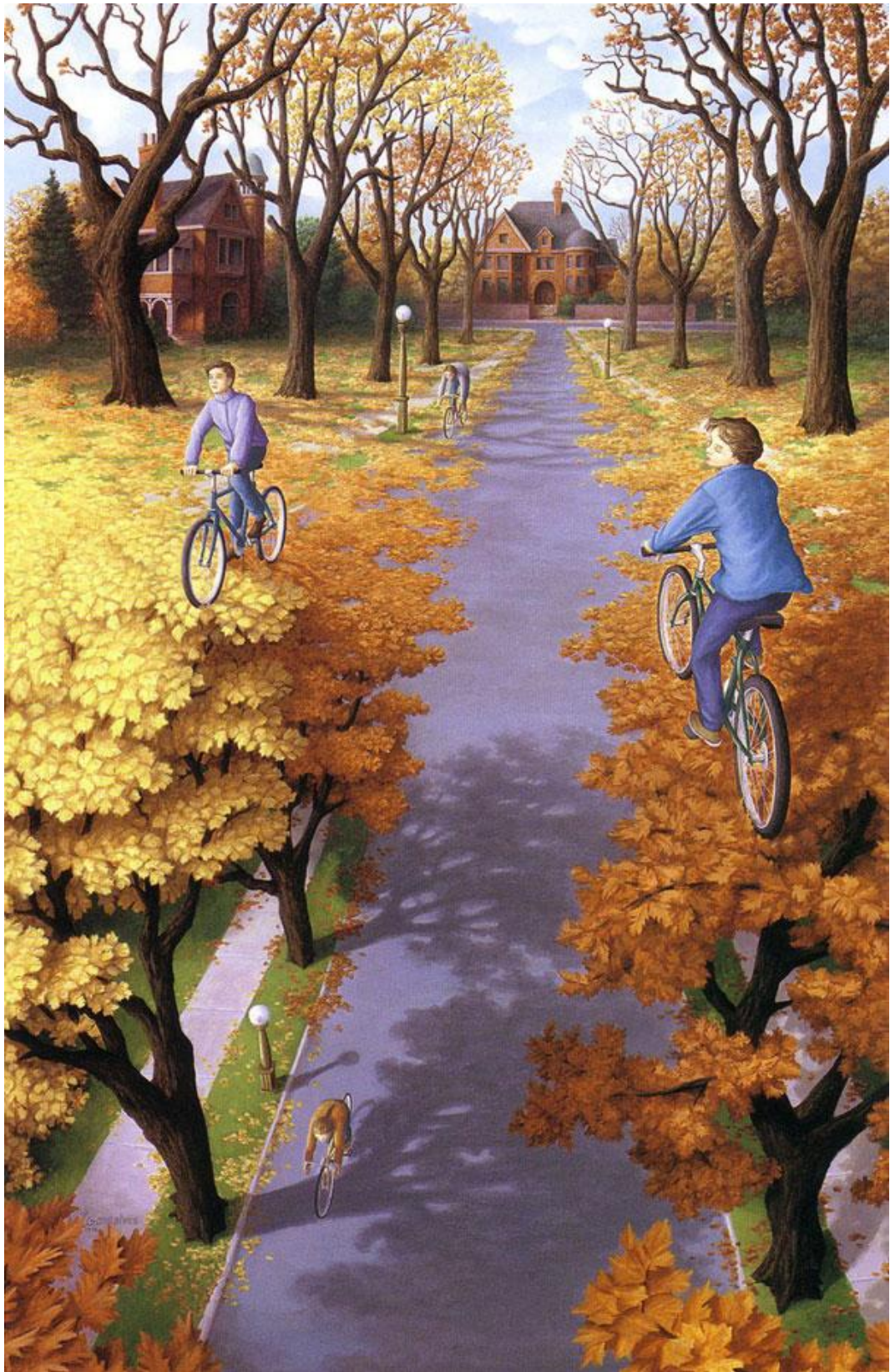






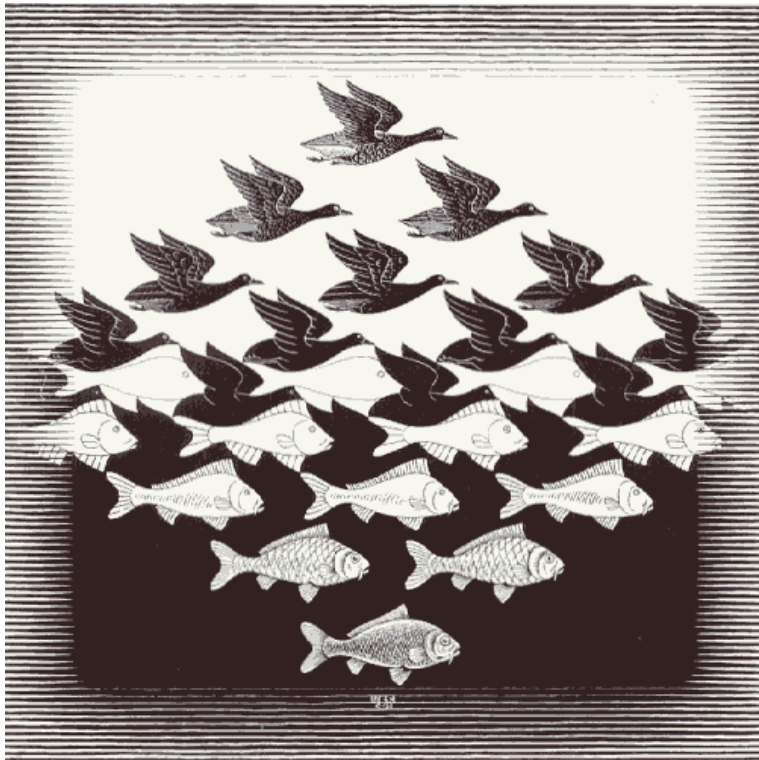


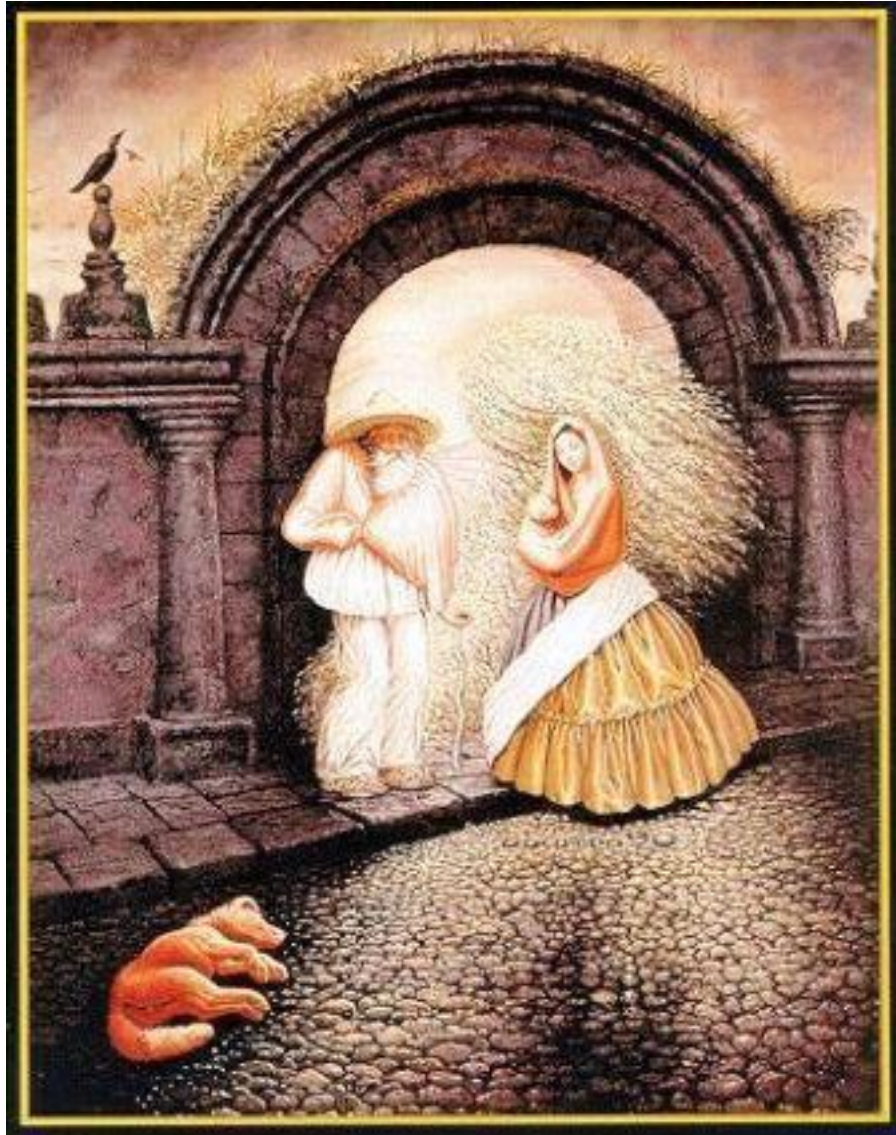


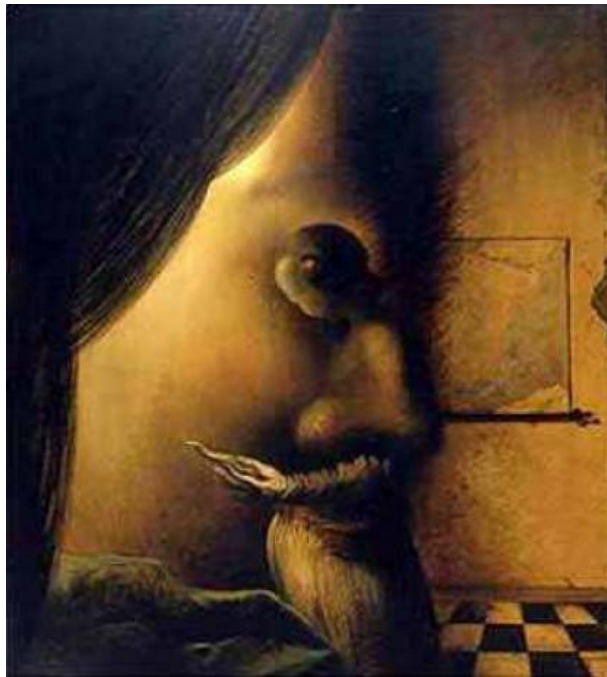


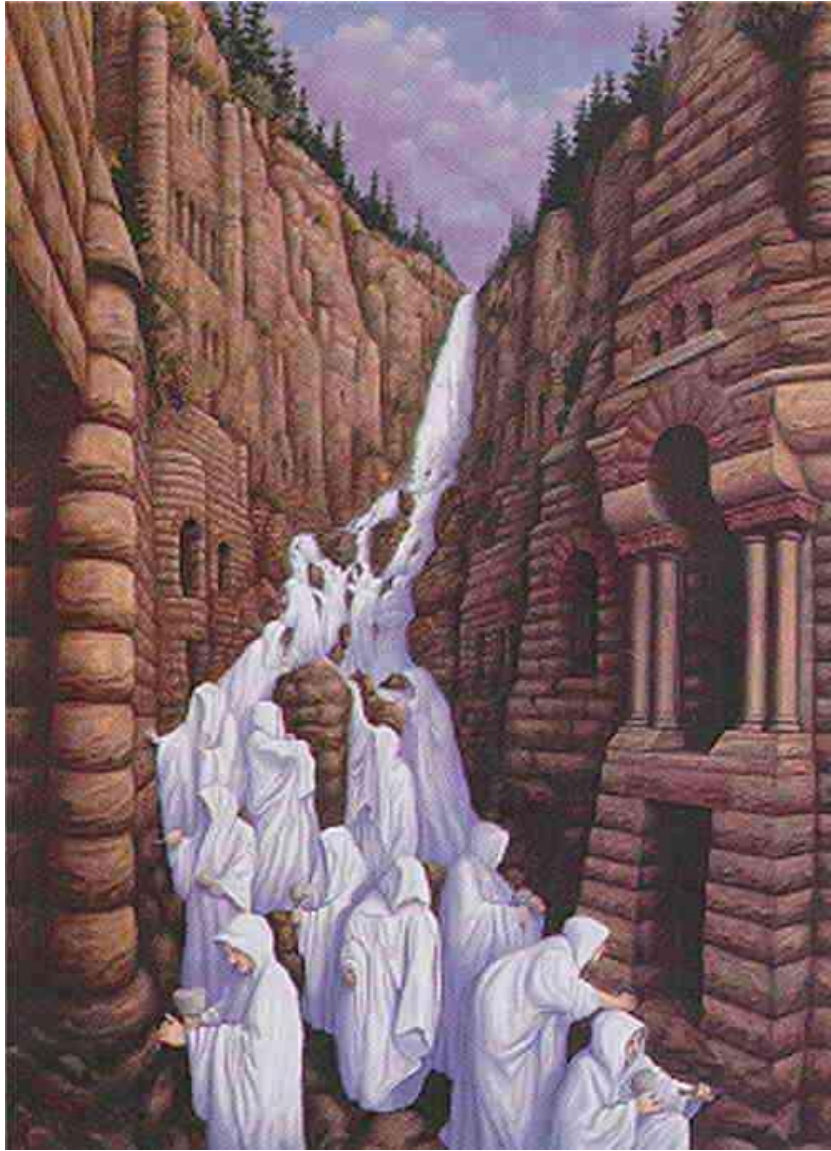




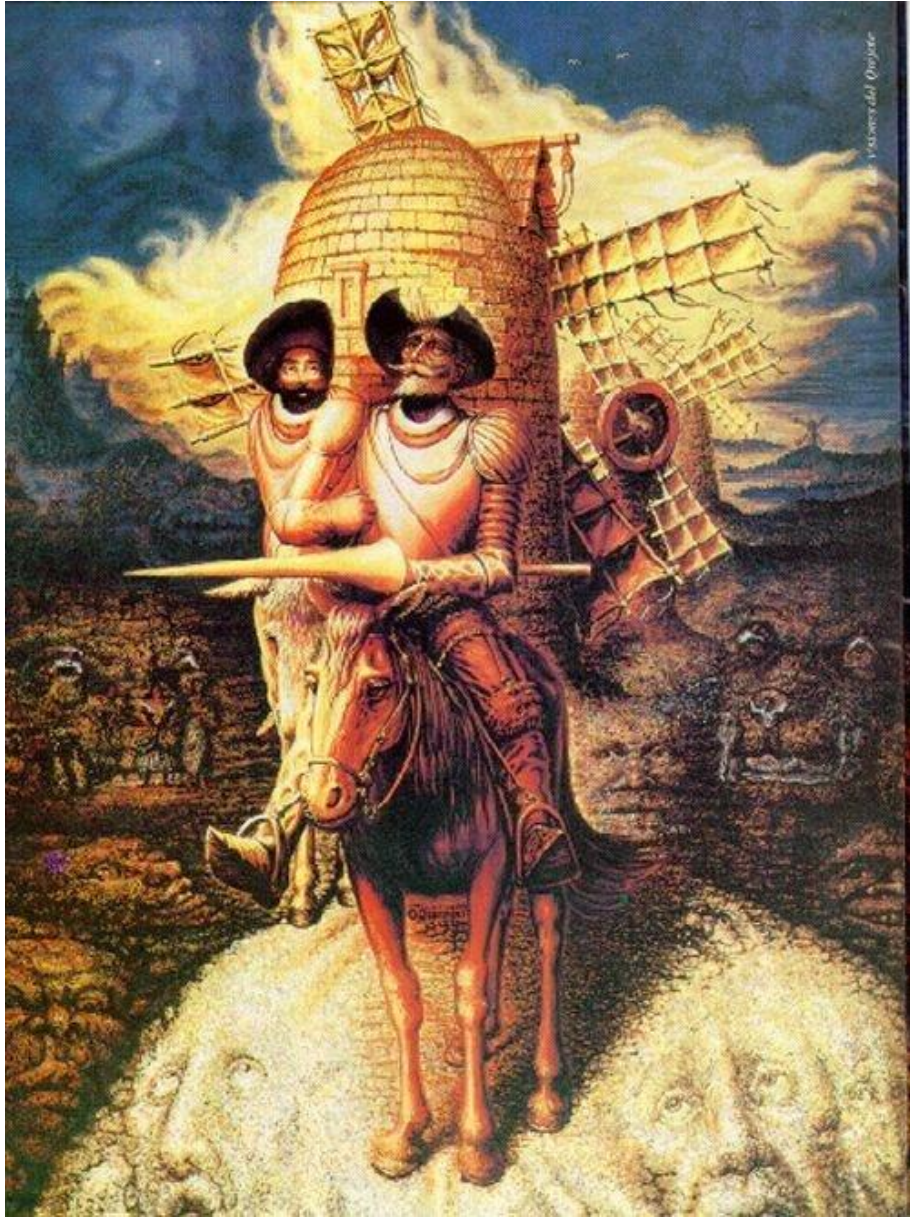




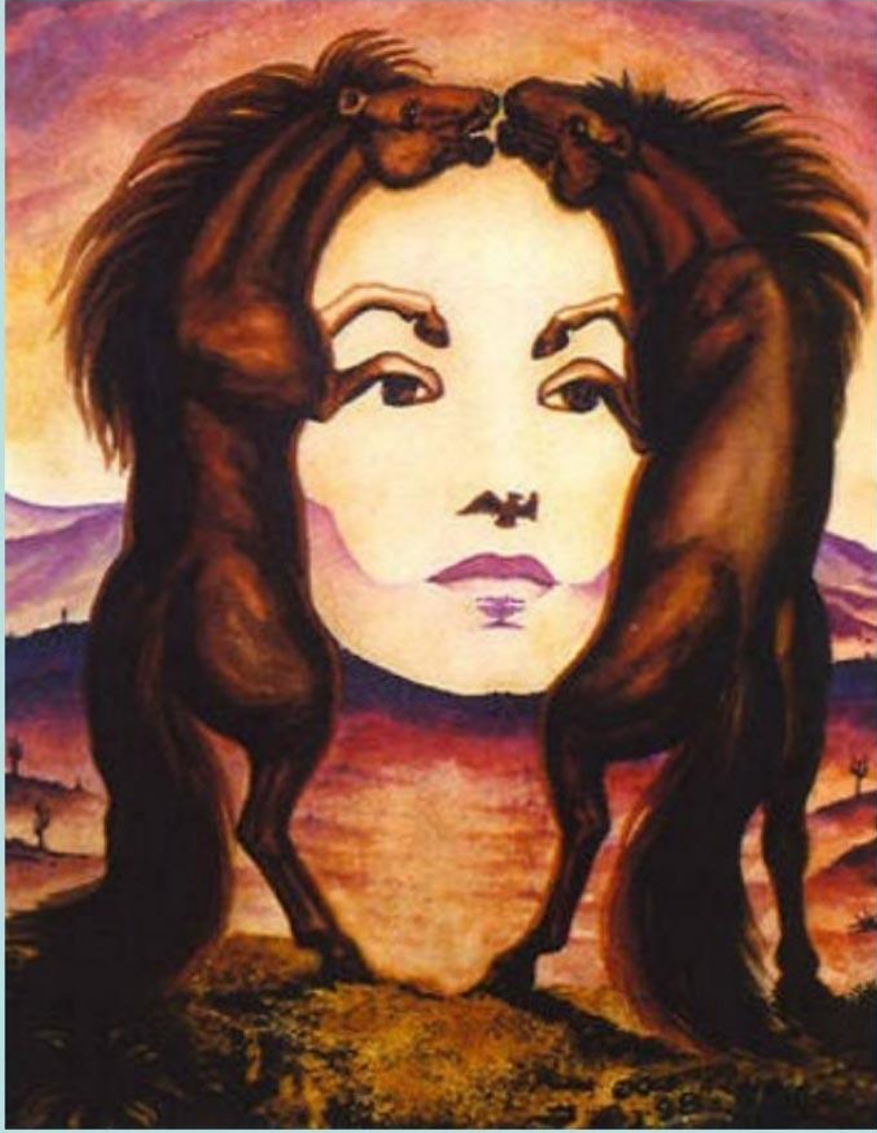




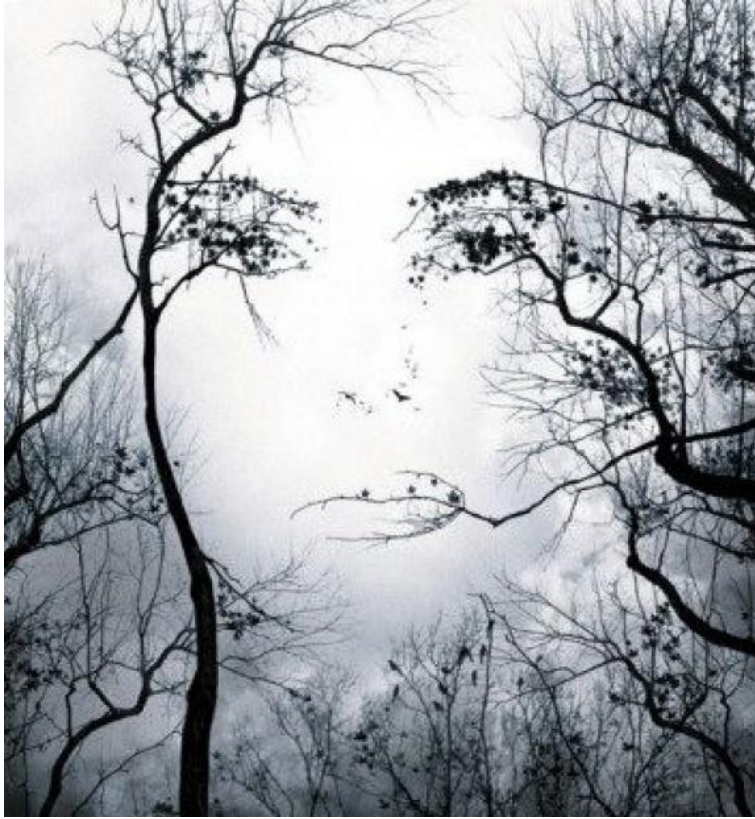
Beethoven this ain't in the frog side of Vik  
 Ijigen Fuita. AIKAWARAZU YOI UGOKIWO SHITEIRUI  
 Who it through the frog Everyone rotate one chi  
 WET REEL SLEEP FOR TWO BARS  
 ryumin  
 Cantinflas  
 "Lain" bass and on F#  
 Lean forward perpendicular to the frog is this being  
 START OVER  
 mf  
 Ought Stoop putting your toe  
 far away from the frog  
 divisi  
 Ra-coat with warm most of the have discover of anti-malleers into some Garbie  
 Here. Anya Garba  
 Use a see pitching to back o  
 Move those chubby little fingers!! Sweetly  
 B  
 Bowing is mandalory  
 I saw ENVI in the 4th row!  
 tushi  
 Rainbows Colored from ice



© Hieronymus Bosch





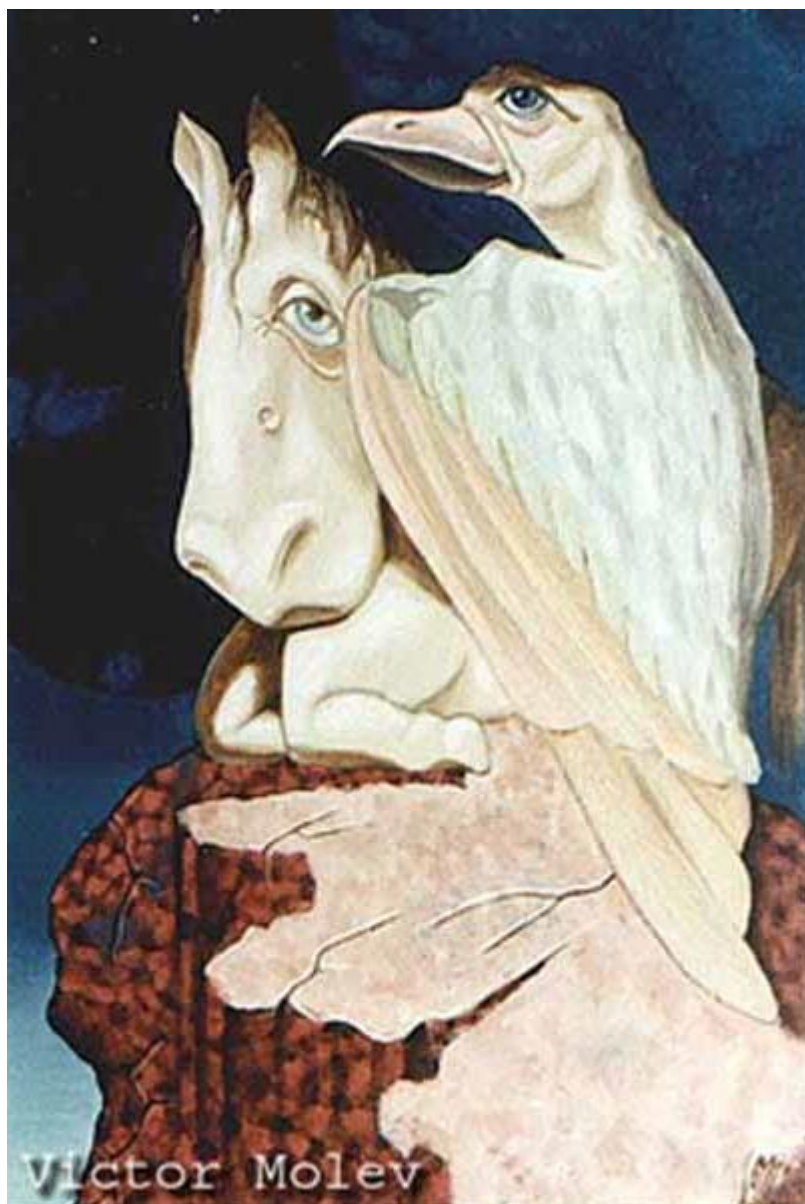




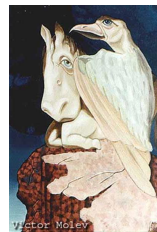
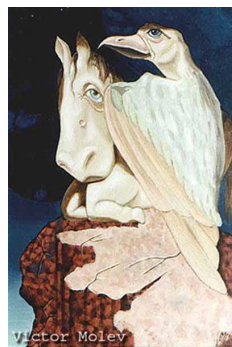
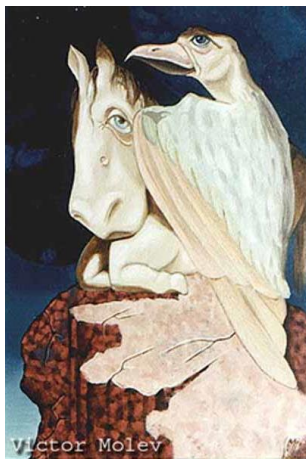
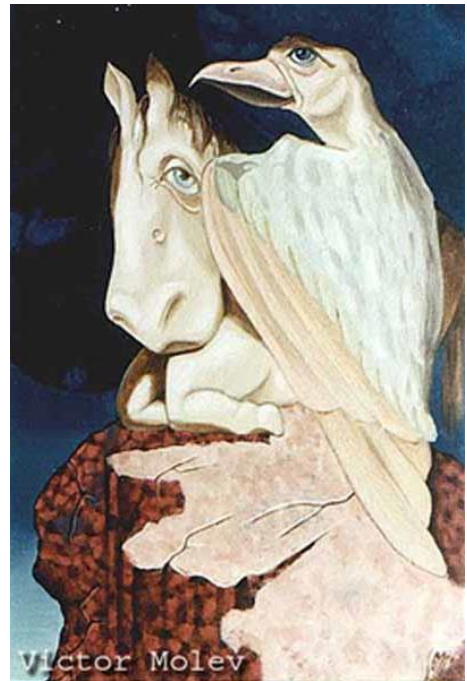
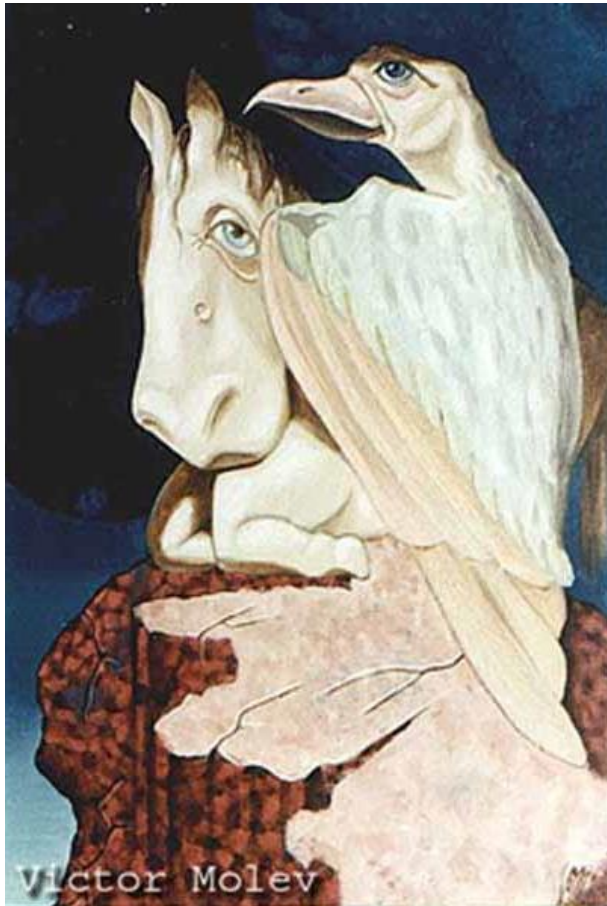








Vieš kto je to ?  
Skús si predstaviť tento obraz ako oveľa menší.  
Ak nevieš, pozri sa na druhú stranu.



Roger Waters ( ex Pink Floyd )



Kto je to ?



Johann Sebastian Bach



Victor Molev ©





Ludwig van Beethoven



Dvaja géniovia v jednom – Marián Varga ako Ludwig van Beethoven

hnědá ČERNÁ  
ČERVENÁ  
okrová BÍLÁ  
ZELENÁ  
černá ŽLUTÁ  
ORANŽOVÁ

Hovor farby – nie napísané slová

## Záhada lidského mozku

Dokážeš přečíst následující větu?

**V SUOIVSOLTSI S VZÝUKEMM NA  
CMABRIDGE UINERTISY  
VLŠYO NJAVEO, ŽE NZEÁELŽÍ NA  
POŘDAÍ PSÍEMN VE  
SOLVĚ. JEDNINÁ DLEŮITŽÁ VĚC JE,  
ABY BLYA PNVRI  
A PSOELNDÍ PÍMESNA NA  
SRPVÁÉNEM MSTÍĚ. ZYBETK MŽŮE  
BÝT TOTÁNLI SĚMS A TY TO  
PŘOÁD BEZ PORLBMÉŮ PEŘČETŠ.  
JE TO PORTO, ŽE LDIKSÝ MEZOK  
NETČE KDAŽÉ PENSÍMO,  
ALE SVOLO JKAO CLEEK.**



Kto je na obrázku ?