

euro photomath

EUROPHOTOMATH 2017, 1º Premio_

Simetría Reflectiva
ES Alicante

Una silla que encontré en la salina de Torrevieja nos deja esta perfecta reflexión sobre el agua de la misma.





EUROPHOTOMATH 2017, 2º Premio_

Broken Shadow

ES Bergen

Broken shadow, I took this picture with my phone. I set my chair up against the wall and pointed a light at it, this created the bigger shadow effect. I think it turned out really well.



EUROPHOTOMATH 2017, 3º Premio_

Morning cardioid

ES Luxemburgo I

The main mathematical object in this picture is represented by a superb caustic curve at the surface of the milk. This curve is more precisely called a cardioid. It creates itself with reflection of the light rays on the circular wall of the mug.



EUROPHOTOMATH 2017, 4º Premio_

Memories of the Past

ESRM

Math:

The white props of each side of the building are symmetrical to each other.

Reason:

I chose this picture because it reminds us of the Twin Towers, the original World Trade Center and the old mall which was destroyed on September 11, 2001, by the terrorist attack.

EUROPHOTOMATH 2017, 5º Premio_

Mathematical Picture

ES Estrasburgo

Here is my mathematical picture which was not taken here in Strasbourg but was taken in India.

