

# Maths

## Art

- 2D shape pictures (IRE)
- Construction using 3D shapes(IRE)
- Numbers with plasticine.(SP)
- Find the shapes in the paintings (SP)
- Make numbers from clay (ICE)
- Drawings with shapes (Italy)
- Make numbers from play-doh (GR)
- Numbers with their bodies (GR)
- Make numbers with pasta (GR)
- Tangram pictures

## Senior Student Activities

- Make Snakes and Ladders games for younger classes to play on 100th day at school (IRE)
- Mathematics photographs around the school. (SP)

## Construction:

- Pasta Abacus(Italy)
- Construction using 3D shapes(IRE)
- <http://www.cosepercrescere.it/tag/matematica-bambini-6-anni/>
- 3D hot-air balloons with numbers (GR)
- Construction of trees, flowers, humans, houses with geometric shapes (GR)
- Memory game. (SP)

## Physical Play

- Hopscotch
- Tic tac Toe  
<https://www.youtube.com/watch?v=IRDp5HcZyVA>
- Counting Jumping (Italy)
- What' s the time Mr Wolf? (Italy)
- Role play in the cine, find your seat! (SP)
- 3 games: spatial awareness, logic sequences, geometry. (SP)
- Grocery store game. Change of money. Use artificial money for the kids to play with where they have to add and withdraw. (ICE)
- <https://www.youtube.com/watch?v=5mob8kW2xJA> (PE game using numbers)
- Make 2d shapes in groups using their bodies (IRE)
- Role play in the supermarket (employee and customer). Price comparisons on products. (GR)
- Give directions to a lost tourist (right, left, straight etc.) (GR)
- Sorting and Classifying objects (IRE)
- Perform an action eg: run,walk, jump for a period of time (15sec). On teacher's call make a group of X (2,3,4) changing number each time.(IRE)

## ICT

- King of Maths (app) (IRE)
- Topmarks.co.uk (IRE)
- Khanacademy
- <https://docenti.skuola.net/percorsi-tematici/giochi-matematici/>
- <http://blog.tiching.com/los-15-recursos-mas-practicos-para-aprender-matematicas/>
- Youmath.it  
<http://www.pianetamatematta.lamatematta.net/giochi-online-canzoni-e-altro.html> italia
- Matematicamente.it italia  
<http://www.prasinipriza.com> (GR)
- <http://interactivesites.weebly.com/> (GR)
- <http://www.ictgames.com> (GR)
- <http://www.mikrapaidia.gr> (GR)
- [http://www.scuolavalore.indire.it/nuove\\_risorse/i-chicchi-di-riso/](http://www.scuolavalore.indire.it/nuove_risorse/i-chicchi-di-riso/) italia
- <http://es.tiching.com/link/24077> (SP)
- <https://www.smartick.es/matematicas/exercise.html?resource=contar-hasta-9-d-d> (SP)
- <http://es.tiching.com/link/30500> (SP)

## Songs / Poetry:

- <https://youtu.be/9HS-Dd5Koj4> The shapes song(Italy)
- <https://www.youtube.com/watch?v=q5MaXx37WCY><https://www.youtube.com/watch?v=q5MaXx37WCY> (Icelandic song about counting fingers)
- [http://www.bbc.co.uk/learning/schoolradio/subjects/mathematics/countingsongs/G-Z/when\\_i\\_was\\_one](http://www.bbc.co.uk/learning/schoolradio/subjects/mathematics/countingsongs/G-Z/when_i_was_one) (Counting song about the Irish Sea)
- <https://www.youtube.com/watch?v=FJcnkoGPc0c> (Counting song in Irish)
- <https://www.youtube.com/watch?v=CuQ9ZyAk89k> (Counting song in Greek for no 10 etc)
- [https://www.youtube.com/watch?v=tVAL-G0z\\_4&feature=youtu.be](https://www.youtube.com/watch?v=tVAL-G0z_4&feature=youtu.be) (Number song in Spanish)
- <https://www.youtube.com/watch?v=6AJwJcmfPk0&feature=youtu.be> (Numbers in Spanish)
- [https://www.youtube.com/watch?v=Nt\\_1HKwZ5co&feature=youtu.be](https://www.youtube.com/watch?v=Nt_1HKwZ5co&feature=youtu.be) (counting in Spanish)

## Stories:

- Six Dinner Sid (Number 6) (IRE)
- Snow White and the 7 Dwarfs
- Book about the clock - Tíminn (ICE)
- Lúlú kann að telja - Lúlú learns how to count (ICE)
- The three little pigs (GR)
- The Genius Rabbit( Italy)  
[www.tiraccontounafiaba.it/fiabe/varie/1410-coniglio-matematico.html](http://www.tiraccontounafiaba.it/fiabe/varie/1410-coniglio-matematico.html)
- Contando, contando te vas a dormir. Counting, counting, you fall asleep.(SP)
- Colour Based stories eg: Little Red Hen, The Yellow Gorilla (IRE)