



Erasmus+



**2014-2016: MATHS IS EVERYWHERE!**



**Maths and Physical Education**

**In October our students took part in Activity 8 – „Maths and PE”. First activities were done in Ploiesti, Romania during our meeting from 5th to 9th of October.**

**► The students from the UK, Romania, Italy, Turkey and Poland were divided into groups and they had to complete such tasks:**

**I. Use the „geometric figure to represent the „Ilie Oana Stadium”**

**II. Mark the following dimensions:**

**Team 1: A chair for the audience – 15000**

**Team 2. A chair for a player reserve (scrub) – 18**

**Team 3. The football gate (width, height, its length) – L: 7,32m; H: 2,44m**

**Team 4 The width of the football playground – 68 m**

**Team 5. The length of the football playground – 105 m**

# At „Ilie Oana Satdium in Ploiesti, Romania



All students painted the poster.



**Then they took part in the PE Activities.**

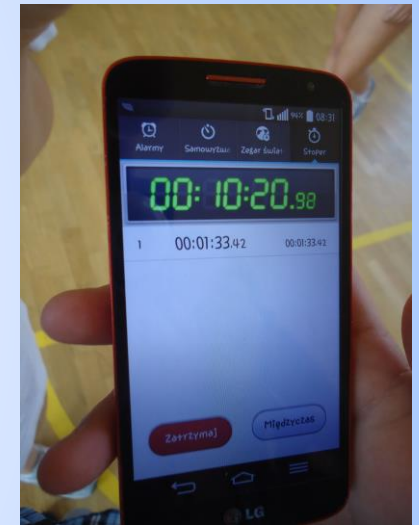


When we came back home, we organised some PE activities at school. All students from Poland, The UK, Romania, Turkey and Italy took part in the same activities in their schools.

Erasmus+; „Maths is everywhere!”

### Activity 8 - Maths and PE (timed events)

1. Balancing on one leg (how long)
2. Running 50m (best time)
3. Hopping 50m (best time) (NO putting foot down)
4. How many shots thrown in one minute (netball/basketball)
5. How many times to bounce a football in one minute



# 1. Balancing on one leg – Balansowanie na jednej nodze

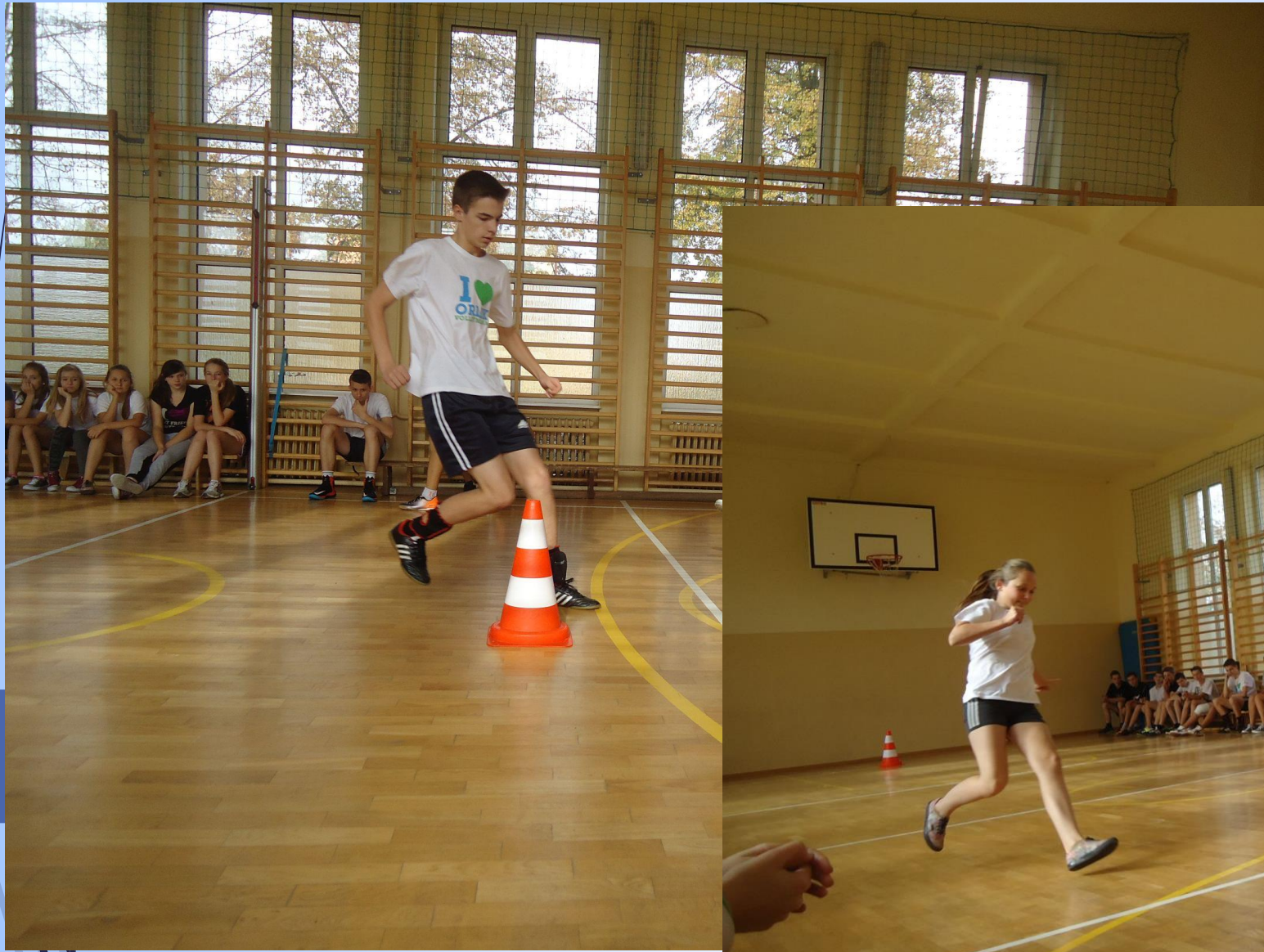
<b>Lp.</b>	<b>Student's name</b>	<b>Result (Time)</b>
<b>1</b>	Student 1	<b>40,03 min</b>
<b>2</b>	Student 2	<b>34,25 min</b>
<b>3</b>	Student 3	<b>33,57 min</b>
<b>4</b>	Student 4	<b>24,49 min</b>
<b>5</b>	Student 5	<b>20,3 min</b>
<b>6</b>	Student 6	<b>19,03 min</b>
<b>7</b>	Student 7	<b>18,35 min</b>
<b>8</b>	Student 8	<b>16,25 min</b>
<b>9</b>	Student 9	<b>15,19 min</b>
<b>10</b>	Student 10	<b>11,08 min</b>





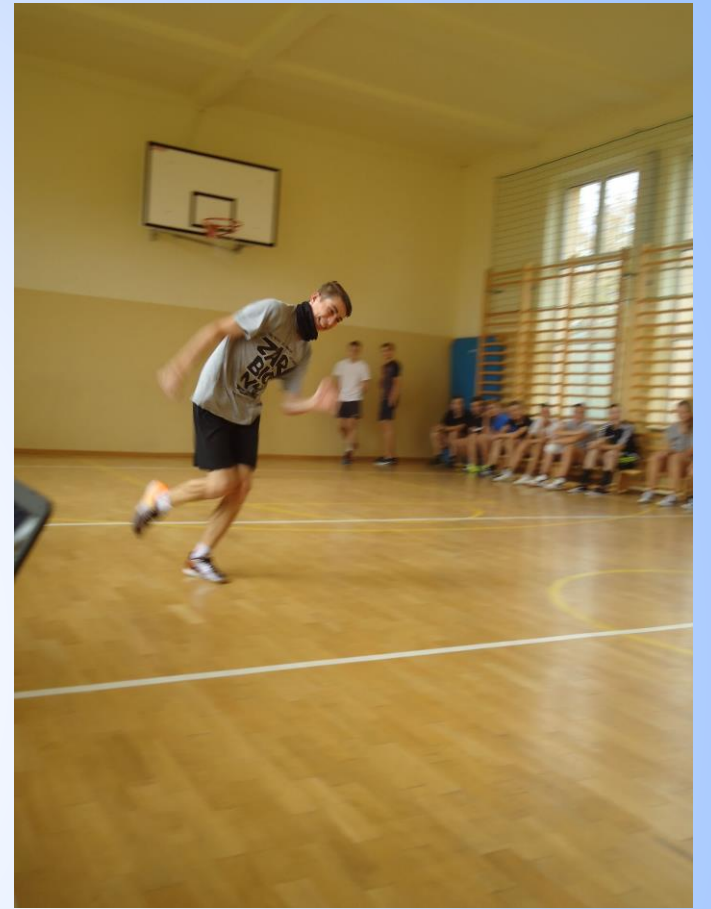
## 2. Running 50m (best time)- Bieg na 50 metrów

<b>Lp.</b>	<b>Student's name</b>	<b>Result (Time)</b>
<b>1</b>	Student 1	10,15 seconds
<b>2</b>	Student 2	10,47 seconds
<b>3</b>	Student 3	10,62 seconds
<b>4</b>	Student 4	10,93 seconds
<b>5</b>	Student 5	11,42 seconds
<b>6</b>	Student 6	11,53 seconds
<b>7</b>	Student 7	11,70 seconds
<b>8</b>	Student 8	11,93 seconds
<b>9</b>	Student 9	12,04 seconds
<b>10</b>	Student 10	12,06 seconds



### 3. Hopping 50m (best time) (NO putting foot down)- Skakanie – 50 metrów

Lp.	Student's name	Result (Time)
1	Student 1	15,16 seconds
2	Student 2	10,32 seconds
3	Student 3	15,68 seconds
4	Student 4	15,71 seconds
5	Student 5	15,76 seconds
6	Student 6	16,04 seconds
7	Student 7	16,09 seconds
8	Student 8	16,53 seconds
9	Student 9	17,12 seconds
10	Student 10	17,31 seconds



## 4. How many shots thrown in one minute (basketball) – Rzuty do kosza w ciągu minuty.

Lp.	Student's name	Number
1	Student 1	21
2	Student 2	19
3	Student 3	18
4	Student 4	16
5	Student 5	16
6	Student 6	11
7	Student 7	10
8	Student 8	7
9	Student 9	7
10	Student 10	6



## 5. How many times to bounce a football in one minute – Kozłowanie piłką w ciągu 1 minuty

Lp.	Student's name	Number
1	Student 1	184
2	Student 2	145
3	Student 3	137
4	Student 4	137
5	Student 5	126
6	Student 6	125
7	Student 7	118
8	Student 8	112
9	Student 9	111
10	Student 10	107





# THANK YOU FOR WATCHING

