



SportAnalytik™ 

Sparking a PASSION FOR SPORT in every child

School Report

International Sport School

Testing date

04/2020

Number of pupils

33

Total physical skill index

(Overall average from the average of individual physical disciplines)



www.sportanalytik.com.au

Summary of challenges results for school

Challenge	Skill	Avg result of school	Average percentile*
1. 30 m sprint	speed	6.38 s	50 %
2. Long jump / Triple jump	explosiveness	142 cm	59 %
3. Basketball throw	power	419 cm	66 %
4. 500/1000m run	aerobic capacity	2 min 16 s	72 %
5. Vault test	coordination	28 s	45 %
6. One-leg standing	balance	17 s	63 %
7. Bend forward	flexibility	3 cm	58 %
8. Capture the flag	game overview	low 3% medium 82% ** high 15%	
9. Height	height	BA 12% A 82% ** AA 6%	

* The average percentile of all students in school (Example: all children in school are, on average, better than 59 percent of their peers in a given discipline)

** What percentage of students in school are in a given category (Example: 82 percent of students in school are on average height)

BA - Below average

A - Average

AA - Above average

Results of single classes (%)*

Classroom	30 m sprint	Long jump / Triple jump	Basketball throw	500/1000m run	Vault test	One-leg standing	Bend forward	Height**			Capture the flag**		
								BA	A	AA	low	medium	high
Class 1	52%	57%	57%	82%	46%	71%	59%	6%	94%	0%	19%	75%	6%
Class 2	48%	59%	74%	64%	45%	56%	56%	0%	71%	29%	6%	88%	6%
Class 3	52%	57%	57%	82%	46%	71%	59%	6%	94%	0%	19%	75%	6%
Class 4	48%	59%	74%	64%	45%	56%	56%	0%	71%	29%	6%	88%	6%
Class 5	52%	57%	57%	82%	46%	71%	59%	6%	94%	0%	19%	75%	6%
Class 6	48%	59%	74%	64%	45%	56%	56%	0%	71%	29%	6%	88%	6%
Class 7	52%	57%	57%	82%	46%	71%	59%	6%	94%	0%	19%	75%	6%
Class 8	48%	59%	74%	64%	45%	56%	56%	0%	71%	29%	6%	88%	6%
Class 9	52%	57%	57%	82%	46%	71%	59%	6%	94%	0%	19%	75%	6%

* The average percentile of all students in class (Example: all children in class are, on average, better than 59 percent of their peers in a given discipline)

** What percentage of students in class are in a given category (Example: 82 percent of students in class are of medium height)



Based on the result, the teacher can customize or amend the program in physical education.
Example: speed development if the class results are below the average of their peers.



Detailed results of the class*

Class 1

	30 m sprint (s)	Long jump / Triple jump (cm)	Basketball throw (cm)	500/1000m run (mins)	Vault test (s)	One-leg standing (s)	Bend forward (cm)	Capture the flag (pts)	Height (cm)
Anna Nursova	5.8	150	440	2:17	22	20	27	2	149
girl / 10 years	76%	72%	76%	76%	77%	73%	63%	medium	BA
Daniel Franc	6	150	430	2:10	28	30	25	2	150
boy / 10 years	65%	59%	53%	73%	41%	89%	77%	medium	A
Dominik Sulc	6	145	460	2:12	28	8	21	2	148
boy / 10 years	65%	50%	69%	71%	41%	50%	54%	medium	AA
Jan Novak	6	140	320	2:10	30	4	23	2	123
boy / 10 years	65%	44%	10%	73%	34%	25%	67%	medium	BA
Jaroslava Drobna	6	150	460	2:10	30	40	24	2	148
girl / 10 years	68%	72%	84%	84%	36%	89%	47%	medium	A
Jiri Fous	6.2	150	490	2:3	37	20	22	2	148
boy / 10 years	50%	59%	81%	84%	17%	81%	61%	medium	AA
Kristyna Trojanova	5.8	143	420	1:50	30	24	28	3	148
girl / 10 years	76%	60%	67%	98%	36%	78%	68%	high	BA
Martin Norbert	6.9	150	480	2:20	30	30	20	1	150
boy / 10 years	26%	59%	77%	60%	34%	89%	47%	low	A
Martin Hron	6	140	400	1:55	23	20	23	1	145
boy / 10 years	65%	44%	38%	93%	67%	81%	67%	low	AA
Matyas David	7	155	420	1:55	21	20	24	2	146
boy / 10 years	23%	66%	48%	93%	79%	81%	72%	medium	BA
Nicole Hron	6.8	140	400	1:55	26	23	24	2	140
girl / 10 years	30%	57%	57%	97%	55%	77%	47%	medium	A
Nikola Mala	5.9	155	430	1:50	22	30	28	2	147
girl / 10 years	72%	78%	72%	98%	77%	83%	68%	medium	AA
Patrik Jay	7	140	480	2:20	29	8	20	2	149
boy / 10 years	23%	44%	77%	60%	37%	50%	47%	medium	BA
Pavlina Novotna	6.2	143	380	1:58	30	15	24	2	143
girl / 10 years	51%	60%	44%	95%	36%	64%	47%	medium	A
Robert Plaga	6.2	155	410	2:2	25	20	24	2	150
boy / 10 years	50%	65%	43%	85%	56%	81%	72%	medium	AA
Zora Levinska	6.9	130	350	2:25	39	8	22	1	146
girl / 10 years	27%	41%	30%	64%	6%	41%	36%	low	BA

* Percents show comparison to students of the same age and gender. (Example: if child's result is showing 76 percent, it means that he/she is better than 76 percent of their peers (of the same gender and age) and only 24 percent were better than him/her)

