

Type of document:	Stanine scores
Exam:	Matura exam
Subjects:	Watura examPolishEnglishGermanRussianFrenchSpanishItalianMathematicsPhysicsBiologyGeographyChemistryHistory of ArtHistory of MusicCivic Education
	Philosophy
	Information Technology Latin
Exams administration:	Main examination period – May 2024 Additional examination period – June 2024
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To calculate the stanine scores the results of test takers in each subject were ranked from the lowest to the highest and then the students were divided into 9 groups, where the 1st group (1st stanine) included 4% of students with the lowest score and the 9th group (9th stanine) included 4% of students with the highest scores. In-between we have 7 other groups: 2nd stanine – 7%, 3rd stanine – 12%, 4th stanine – 17%, 5th stanine – 20%, 6th stanine – 17%, 7th stanine – 12%, and 8th stanine – 7% of the population.

In the tables below the score range for each group is given for both standard and extended level. In this way, we can find out how student's individual score compares with the results of the whole population and get a reliable picture of the difficulty of the exam in each subject.

The stanine scores are given only for the major subjects with the number of test takers high enough for statistical analyses.

	Subject	Polish					
	Level	Ţ	Standa	ard	Extended		
	1st stanine – the lowest 4%	0%	_	23%		0%	
	2nd stanine – very low 7%	25%	_	38%	3%	_	11%
es	3rd stanine – Iow 12%	40%	-	48%	14%	_	29%
cor	4th stanine – low medium 17%	50%	_	58%	31%	_	46%
ie s	5th stanine – medium 20%	60%	_	67%	49%	_	66%
Stanine	6th stanine – high medium 17%	68%	-	75%	69%	_	83%
St	7th stanine – high 12%	77%	-	82%	86%	_	97%
	8th stanine – very high 7%	83%	_	88%	100%		
	9th stanine – the highest 4%	90%	-	100%			

	Subject	English					
	Level		Standa	ırd	E	xtende	d
	1st stanine – the lowest 4%	0%	_	27%	0%	_	13%
	2nd stanine – very low 7%	28%	_	42%	15%	_	23%
Se	3rd stanine – Iow 12%	43%	_	62%	25%	_	38%
scores	4th stanine – low medium 17%	63%	_	82%	40%	_	57%
	5th stanine – medium 20%	83%	_	92%	58%	_	75%
Stanine	6th stanine – high medium 17%	93%	_	95%	77%	_	87%
St	7th stanine – high 12%	97%			88%	_	93%
	8th stanine – very high 7%	98%		95%	_	97%	
	9th stanine – the highest 4%		100%		98%	_	100%

	Subject			Ge	rman		
	Level		Stand	ard	Extended		
	1st stanine – the lowest 4%	0%	_	20%	0%	_	12%
	2nd stanine – very low 7%	22%	_	25%	13%	_	18%
Se	3rd stanine – Iow 12%	27%	_	33%	20%	_	28%
core	4th stanine – low medium 17%	35%	_	45%	30%	-	48%
S	5th stanine – medium 20%	47%	_	62%	50%	-	68%
Stanine	6th stanine – high medium 17%	63%	_	80%	70%	_	85%
St	7th stanine – high 12%	82%	_	92%	87%	_	93%
	8th stanine – very high 7%	93%	_	97%	95%	_	98%
	9th stanine – the highest 4%	98%	_	100%		100%	

	Subject	Russian					
	Level		Standa	ard	E	xtended	
	1st stanine – the lowest 4%	0%	_	18%	0%	_	18%
	2nd stanine – very low 7%	20%	_	25%	20%	_	37%
Se	3rd stanine – Iow 12%	27%	_	37%	38%	-	63%
score	4th stanine – low medium 17%	38%	_	57%	65%	_	83%
	5th stanine – medium 20%	58%	_	85%	85%	_	92%
Stanine	6th stanine – high medium 17%	87%	_	93%	93%	_	95%
St	7th stanine – high 12%	95%	_	97%	97%		
	8th stanine – very high 7%	98% 9		98%			
	9th stanine – the highest 4%		100%	6		100%	

	Subject	French					
	Level		Standa	ard	E	xtende	d
	1st stanine – the lowest 4%	0%	_	33%	0%	_	12%
	2nd stanine – very low 7%	35%	_	53%	13%	_	18%
Se	3rd stanine – Iow 12%	55%	_	70%	20%	_	35%
core	4th stanine – low medium 17%	72%	_	80%	37%	_	52%
S	5th stanine – medium 20%	82%	_	88%	53%	_	65%
Stanine	6th stanine – high medium 17%	90%	_	93%	67%	_	75%
St	7th stanine – high 12%	95%	_	98%	77%	_	83%
	8th stanine – very high 7%	1000/		85%	_	95%	
	9th stanine – the highest 4%		100%	/0	97%	_	100%



	Subject	Spanish					
	Level		Standa	ard	E	xtende	d
	1st stanine – the lowest 4%	0%	_	27%	0%	_	8%
	2nd stanine – very low 7%	28%	_	42%	10%	_	12%
Se	3rd stanine – Iow 12%	43%	_	62%	13%	_	20%
scores	4th stanine – low medium 17%	63%	_	82%	22%	_	37%
	5th stanine – medium 20%	83%	_	92%	38%	_	57%
Stanine	6th stanine – high medium 17%	93%	_	95%	58%	_	73%
St	7th stanine – high 12%		97%		75%	_	85%
	8th stanine – very high 7%	98%		87%	_	92%	
	9th stanine – the highest 4%		100%	6	93%	_	100%

	Subject	Italian					
	Level	<i>u,</i>	Standa	rd	E	xtende	d
	1st stanine – the lowest 4%	0%	_	20%	0%	_	10%
	2nd stanine – very low 7%	22%	_	37%	12%	_	17%
S	3rd stanine – low 12%	38%	_	62%	18%	-	37%
scores	4th stanine – low medium 17%	63%	_	77%	38%	_	57%
	5th stanine – medium 20%	78%	_	82%	58%	_	73%
Stanine	6th stanine – high medium 17%	83%	_	92%	75%	_	87%
St	7th stanine – high 12%	93%	_	95%	88%	_	93%
	8th stanine – very high 7%	97%	_	98%	95%	_	97%
	9th stanine – the highest 4%		100%		98%	—	100%

Subject			Mathematics					
	Level		Standa	ard	Extended			
	1st stanine – the lowest 4%	0%	_	17%		0%		
	2nd stanine – very low 7%	20%	_	26%		2%		
es	3rd stanine – low 12%	28%	_	39%	4%	_	8%	
cores	4th stanine – low medium 17%	41%	_	54%	10%	-	22%	
le s	5th stanine – medium 20%	57%	_	70%	24%	-	40%	
Stanine	6th stanine – high medium 17%	72%	-	85%	42%	_	58%	
St	7th stanine – high 12%	87%	_	93%	60%	-	78%	
	8th stanine – very high 7%	96%	_	98%	80%	_	96%	
	9th stanine – the highest 4%		100%		98%	_	100%	

	Subject		Physic	s
	Level		Extende	ed
	1st stanine – the lowest 4%	0%	_	5%
	2nd stanine – very low 7%	7%	_	8%
Se	3rd stanine – low 12%	10%	-	15%
scores	4th stanine – Iow medium 17%	17%	-	27%
	5th stanine – medium 20%	28%	-	48%
Stanine	6th stanine – high medium 17%	50%	-	68%
St	7th stanine – high 12%	70%	-	83%
	8th stanine – very high 7%	85%	-	97%
	9th stanine – the highest 4%	98%	_	100%

	Subject		Biolog	у
	Level		Extende	ed
	1st stanine – the lowest 4%	0%	_	12%
	2nd stanine – very low 7%	13%	_	15%
Se	3rd stanine – low 12%	17%	_	20%
score	4th stanine – Iow medium 17%	22%	_	28%
	5th stanine – medium 20%	30%	_	43%
Stanine	6th stanine – high medium 17%	45%	_	60%
St	7th stanine – high 12%	62%	_	75%
	8th stanine – very high 7%	77%	_	85%
	9th stanine – the highest 4%	87%	-	100%

	Subject		Geograp	ohy
	Level		Extende	ed
	1st stanine – the lowest 4%	0%	_	10%
	2nd stanine – very low 7%	12%	-	15%
es	3rd stanine – Iow 12%	17%	_	22%
scores	4th stanine – Iow medium 17%	23%	_	32%
	5th stanine – medium 20%	33%	_	45%
Stanine	6th stanine – high medium 17%	47%	-	60%
st	7th stanine – high 12%	62%	-	73%
	8th stanine – very high 7%	75%	_	85%
	9th stanine – the highest 4%	87%	_	100%



	Subject	Chemistry		
	Level	Extended		ed
	1st stanine – the lowest 4%	0%	_	3%
	2nd stanine – very low 7%	5%	_	7%
es	3rd stanine – Iow 12%	8%	_	12%
score	4th stanine – Iow medium 17%	13%	-	23%
	5th stanine – medium 20%	25%	_	42%
Stanine	6th stanine – high medium 17%	43%	_	60%
St	7th stanine – high 12%	62%	_	75%
	8th stanine – very high 7%	77%	-	85%
	9th stanine – the highest 4%	87%	_	100%

	Subject	History		
	Level	Extended		ed
	1st stanine – the lowest 4%	0%	-	7%
	2nd stanine – very low 7%	8%	-	13%
Se	3rd stanine – Iow 12%	15%	_	22%
cores	4th stanine – Iow medium 17%	23%	-	32%
le s	5th stanine – medium 20%	33%	-	45%
Stanine	6th stanine – high medium 17%	47%	_	60%
St	7th stanine – high 12%	62%	-	75%
	8th stanine – very high 7%	77%	_	88%
	9th stanine – the highest 4%	90%	-	100%

	Subject	History of Art		
	Level	Extended		ed
	1st stanine – the lowest 4%	0%	_	7%
	2nd stanine – very low 7%	8%	_	12%
Se	3rd stanine – Iow 12%	13%	-	18%
scores	4th stanine – Iow medium 17%	20%	_	27%
	5th stanine – medium 20%	28%	_	42%
Stanine	6th stanine – high medium 17%	43%	-	60%
St	7th stanine – high 12%	62%	_	77%
	8th stanine – very high 7%	78%	_	88%
	9th stanine – the highest 4%	90%	_	100%

	Subject	History of Music		
	Level	Extended		d
	1st stanine – the lowest 4%	0%	_	3%
	2nd stanine – very low 7%	5%	_	8%
Se	3rd stanine – Iow 12%	10%	_	13%
scores	4th stanine – Iow medium 17%	15%	—	25%
	5th stanine – medium 20%	27%	—	47%
Stanine	6th stanine – high medium 17%	48%	_	62%
st	7th stanine – high 12%	63%	_	83%
	8th stanine – very high 7%	85%	_	98%
	9th stanine – the highest 4%		100%	

Subject			Civic Education		
	Level	Extended		ed	
	1st stanine – the lowest 4%	0%	_	5%	
	2nd stanine – very low 7%	7%	_	10%	
Se	3rd stanine – Iow 12%	12%	-	17%	
scores	4th stanine – Iow medium 17%	18%	-	25%	
	5th stanine – medium 20%	27%	_	38%	
Stanine	6th stanine – high medium 17%	40%	-	53%	
St	7th stanine – high 12%	55%	-	70%	
	8th stanine – very high 7%	72%	_	82%	
	9th stanine – the highest 4%	83%	_	100%	

	Subject	Philosophy				
	Level		Extended			
	1st stanine – the lowest 4%		0%			
	2nd stanine – very low 7%		2%			
Se	3rd stanine – Iow 12%	3%	-	5%		
scores	4th stanine – Iow medium 17%	7%	_	10%		
	5th stanine – medium 20%	12%	_	25%		
Stanine	6th stanine – high medium 17%	27%	_	38%		
St	7th stanine – high 12%	40%	-	55%		
	8th stanine – very high 7%	57%	_	85%		
	9th stanine – the highest 4%	87%	_	100%		



	Subject	Information Technology				
	Level		Extended			
	1st stanine – the lowest 4%		0%			
	2nd stanine – very low 7%		2%			
es	3rd stanine – Iow 12%	4%	_	8%		
scores	4th stanine – Iow medium 17%	10%	—	20%		
	5th stanine – medium 20%	22%	-	38%		
Stanine	6th stanine – high medium 17%	40%	-	58%		
St	7th stanine – high 12%	60%	-	76%		
	8th stanine – very high 7%	78%	-	90%		
	9th stanine – the highest 4%	92%	_	100%		

Subject			Latin		
	Level		Extended		
	1st stanine – the lowest 4%	2%	_	6%	
	2nd stanine – very low 7%	8%	-	10%	
es	3rd stanine – Iow 12%	12%	_	16%	
scores	4th stanine – low medium 17%	18%	-	28%	
	5th stanine – medium 20%	30%	-	66%	
Stanine	6th stanine – high medium 17%	70%	-	96%	
ß	7th stanine – high 12%				
	8th stanine – very high 7%	98%	-	100%	
	9th stanine – the highest 4%				