Analysis of visual components in Czech history textbooks for lower grades of elementary schools

Ondřej Šimik

University of Ostrava, Czech republic

Departement of preprimary and primary education

Research sample

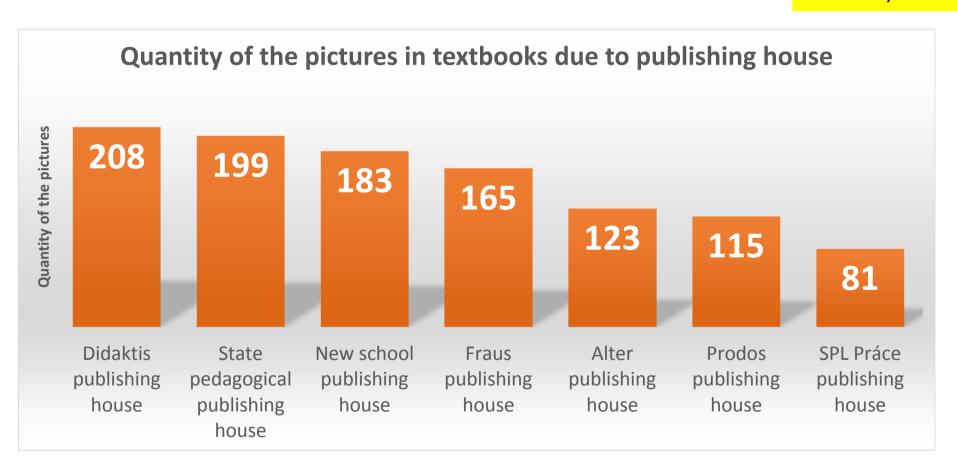
- 7 publishing houses: Portál publishing house, Nová škola (New School publishing house), Prodos publishing house, SPN (State pedagogical publishing house), Fraus publishing house, Alter publishing house, SPL Práce publishing house
- 13 textbooks (all recomanded by Ministry of Education, Youth and Sports), for 4th and 5th class

Research methods

- The research method used was a content analysis.
- The number of images was determined by **frequency analysis**
- statistical calculations: univariate data analysis has been applied (measures of central tendency and variability).
- Correlations were calculated using the Pearson correlation test and chi-square test was also used to compare the number.

Results - general

Mean – 153 Median – 165 SD – 47,8



Publishin g house	chi-square test	Comparison with mean
Didaktis	0,000***	\uparrow
SPN	0,000***	↑
Nová		
škola	0,001**	\uparrow
Fraus	0,187	•
Alter	0,001**	\downarrow
Prodos	0,000***	↓
SPL Práce	0,000***	\downarrow

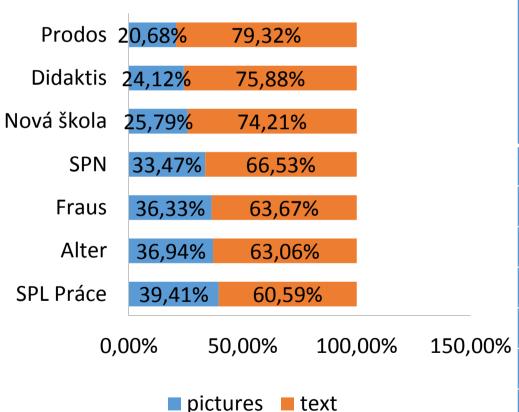
MEAN = 153 \uparrow = above-average \downarrow = below-average statistically significant ** α =0,01 *** α =0,001

Comparison (quantity of pictures) between publishing houses – statistically significant

Total - chisquare	New school	Didaktis	Prodos	Alter	SPL Práce	State pedagogical	Fraus
Cilisquale	SCHOOL	Didaktis	FIOUOS	Aitei	riace	publishing	riaus
Nová škola							
(183)	X	0,206	0,000+++	0,001++	0,000+++	0,413	0,335
Didaktis (208)	0,206	X	0,000+++	0,000+++	0,000+++	0,656	0,026+
Prodos (115)	0,000	0,000	X	0,604	0,015+	0,000	0,003 -
Alter (123)	0,001	0,000	0,604	X	0,003++	0,000	0,013 ⁻
SPL Práce (81)	0,000	0,000	0,015 ⁻	0,003	X	0,000	0,000
SPN (199)	0,413	0,656	0,000++	0,000+++	0,000+++	X	0,075
Fraus (165)	0,335	0,026-	0,003+	0,013+	0,000+++	0,075	X

How much space takes a picture in a textbook?

Pictures area in the textooks



Publishing house	chi-square test (p)	Difference from the mean (significan t)	Pictures area (in cm ²⁾ MEAN = 26 582 cm ²
Prodos	0,000***	\uparrow	31 104
Alter	0,000***	↑	29 456
SPN	0,000***	↑	28 548
Nová škola	0,000***	↑	28 152
SPL Práce	0,000***	\downarrow	24 242
Didaktis	0,000***	\downarrow	22 431
Fraus	0,000***	\downarrow	22 143

Differences between publishers in terms of area of images $(+++/--\alpha=0.001)$

Pictures area							
chisquare							
test	Didaktis	Nová škola	Prodos	Alter	SPL Práce	SPN	Fraus
Didaktis	X						0,173
Nová škola	+++	х			+++	0,096	+++
Prodos	+++	+++	X	+++	+++	+++	+++
Alter	+++	+++		X	+++	+++	+++
SPL Práce	+++				x		+++
SPN	+++	0,096			+++	x	+++
Fraus	0,173						х

Comparing the **number** (quantity) and **area** of the pictures - characteristic size of the image due to the number

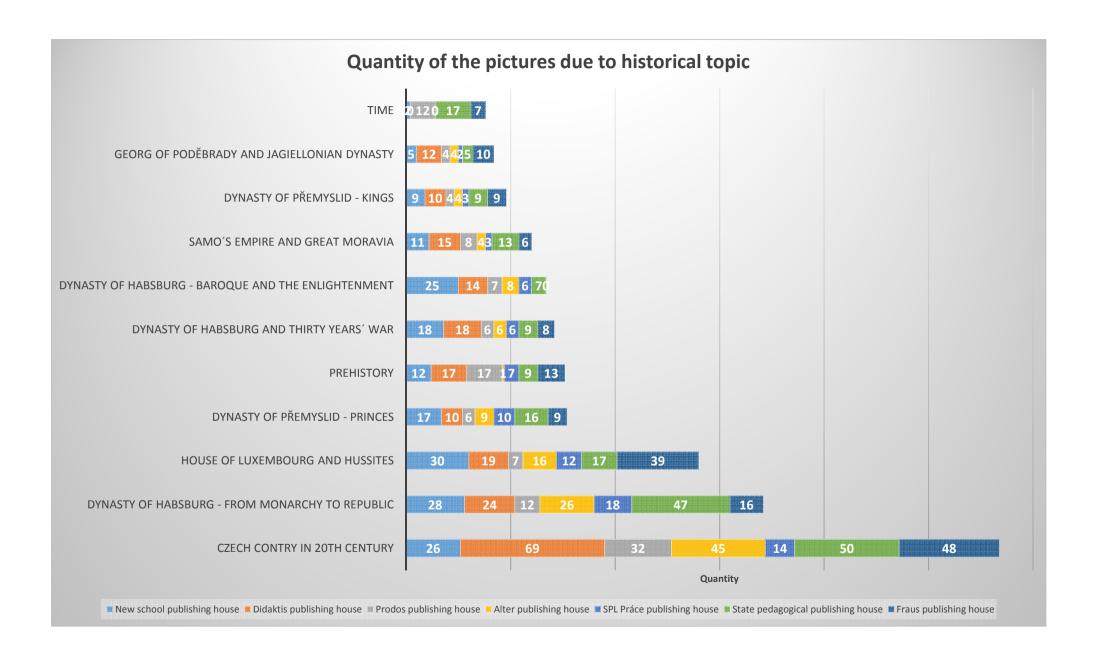
	Ran	ık	
Publishing			
house	Quantity (n)	Area (cm²)	Characteristic of the pictures
Didaktis	1.	6.	many and small
SPN	2.	3.	many and larger
New school	3.	4.	more and lesser
Fraus	4.	7.	less and small
Alter	5.	2.	less and large
Prodos	6.	1.	few and large
SPL Práce	7.	5.	few and lesser

Area of visual component is directly proportional to the size of the thematic unit. All seven publishing houses a correlation coefficient (Pearson) more than 0,8.

Publishing house	Pearson
Alter	0,995
SPN	0,992
Didaktis	0,979
SPL Práce	0,978
Fraus	0,973
New school	0,889
Prodos	0,874

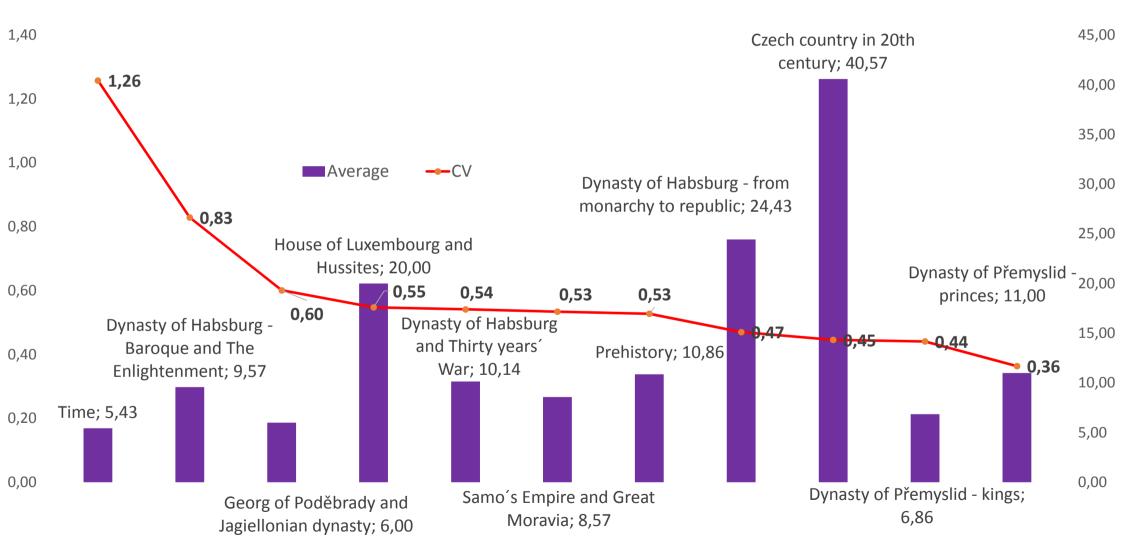
Rank by topic - <u>area</u> of the pictures	Area of the pictures	Mean	Median	Rank
Czech country in 20th century	22,05%	1,57	1	1
Dynasty of Habsburg - from monarchy to republic	16,38%	2,71	2	2
House of Luxembourg and Hussites	13,87%	3,86	3	3
Dynasty of Habsburg and Thirty years' War	7,05%	6,14	5,5	4
Prehistory	8,13%	5,71	6	5
Dynasty of Přemyslid - princes	8,42%	5,85	7	6
Dynasty of Habsburg - Baroque and The Enlightenment	7,06%	7	5	7
Samo´s Empire and Great Moravia	5,71%	7	8	8
Georg of Poděbrady and Jagiellonian dynasty	4,68%	8,29	8	9
Dynasty of Přemyslid - kings	4,06%	8,71	8,5	10
Timeline (time generally)	2,58%	9,14	11	11

Rank by topic - <u>quantity</u> of the pictures	Quantity of the pictures		Median	Rank	Different rank due to area
Czech country in 20th century	284	40,57	45	1	0
Dynasty of Habsburg - from monarchy to republic	171	24,43	24	2	0
House of Luxembourg and Hussites	140	20,00	17	3	0
Prehistory	76	10,86	12	4	+1
Dynasty of Přemyslid - princes	77	11,00	10	5	+1
Dynasty of Habsburg and Thirty years' War	71	10,14	8	6	-2
Dynasty of Habsburg - Baroque and The Enlightenment	67	9,57	7	7	0
Samo's Empire and Great Moravia	60	8,57	8	8	0
Dynasty of Přemyslid - kings	48	6,85	9	9	+1
Georg of Poděbrady and Jagiellonian dynasty	42	6,00	5	10	-1
Timeline (time generally)	38	5.43	2	11	n



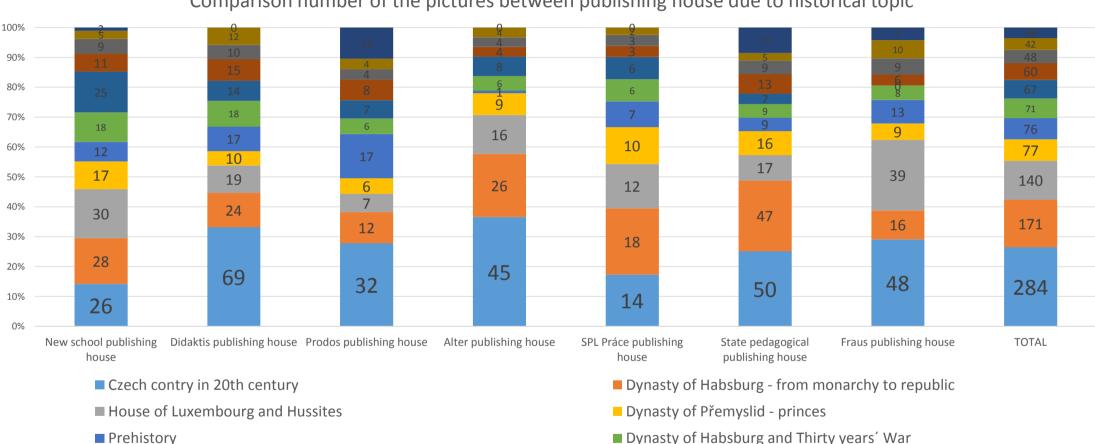
NUMBER OF THE PICTURES due to historical topic	Total	Average	CV
Czech contry in 20th century	284	40,57	0,45
Dynasty of Habsburg - from monarchy to republic	171	24,43	0,47
House of Luxembourg and Hussites	140	20,00	0,55
Dynasty of Přemyslid - princes	77	11,00	0,36
Prehistory	76	10,86	0,53
Dynasty of Habsburg and Thirty years' War	71	10,14	0,54
Dynasty of Habsburg - Baroque and The Enlightenment	67	9,57	0,83
Samo's Empire and Great Moravia	60	8,57	0,53
Dynasty of Přemyslid - kings	48	6,86	0,44
Georg of Poděbrady and Jagiellonian dynasty	42	6,00	0,60
Timeline (time generally)	38	5,43	1,26

Comparassion of the average and coefficient of variation (quantity of the pictures)



	Standart		Coefficient
Publishing houses	deviation	Average	of variance
Alter publishing house	13,46	11,18	1,20
Fraus publishing house	14,79	15,00	0,99
Didaktis publishing house	17,73	18,91	0,94
State pedagogical			
publishing house	15,58	18,09	0,86
Prodos publishing house	8,15	10,45	0,78
SPL Práce publishing house	5,57	7,36	0,76
New school publishing			
house	9,64	16,64	0,58

Comparison number of the pictures between publishing house due to historical topic



■ Samo's Empire and Great Moravia

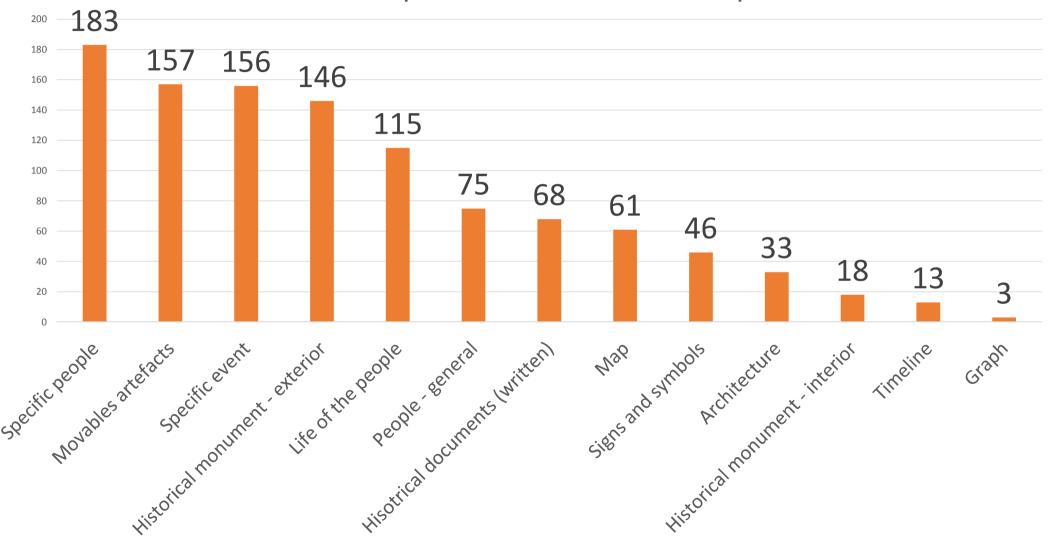
■ Georg of Poděbrady and Jagiellonian dynasty

■ Dynasty of Habsburg - Baroque and The Enlightenment

■ Dynasty of Přemyslid - kings

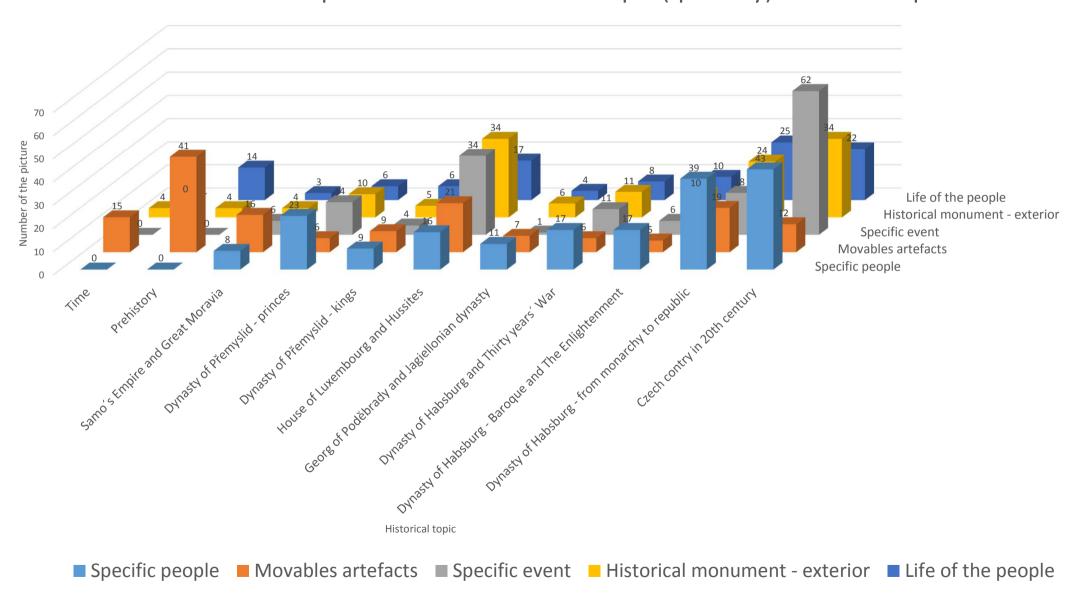
■ Time

Content of the pictures – what is on the picture?

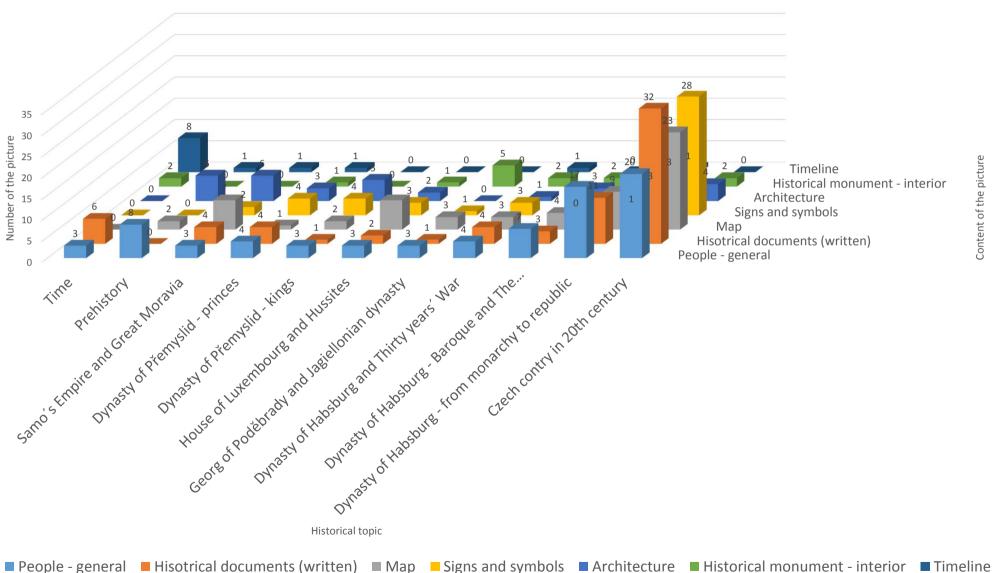


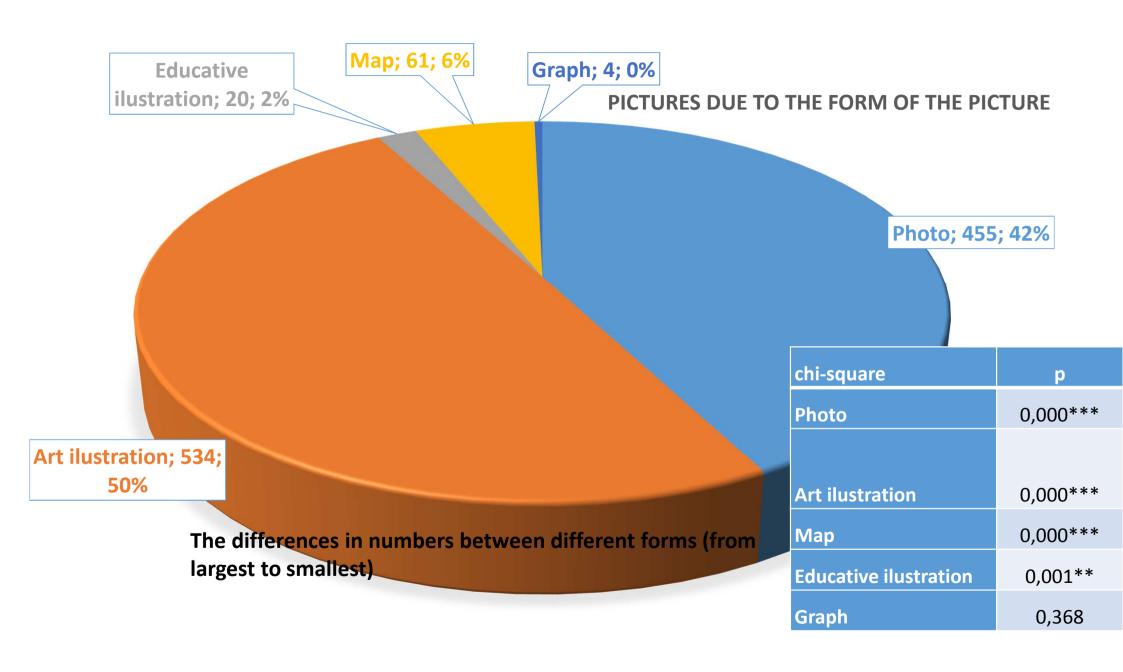
Number of type of the picture		monume nt -		e Architect	t Specific people	People -	ts	n Movable	the	Signs and symbols	-
Time	8	3 4	4	2 0			3 6				
Prehistory	1	,	4 C	0 6	ō	0 8	8 0	0 41	1 14	4 0	0 0
Samo's Empire and Great Moravia	1	1 4	4 (0 6	õ	8 3	3 4	4 16	5 3	3 2	2 6
Dynasty of Přemyslid - princes	1	1 10	5	1 3	3 23	.3 4	4 4	4 6	6 6	6 4	4 14
Dynasty of Přemyslid - kings	0	0 5	5 (0 5	5	9 3	3 1	1 9	9 6	6 4	1 4
House of Luxembourg and Hussites	0	0 34	.	1 2	2 16	.6 3	3 2	2 21	1 17	7 3	34
Georg of Poděbrady and Jagiellonian dynasty	0) (6 5	5 0	0 11	.1 3	3 1	1 7	7 4	4 1	1 1
Dynasty of Habsburg and Thirty years' War	1	1 11	1 :	2 1	1 17	.7 4	4 4	4 6	5 8	8 3	3 11
Dynasty of Habsburg - Baroque and The Enlightenment	0	0 10	o :	2 3	3 17	.7 7	7 3	3 5	5 10	0 0	0 6
Dynasty of Habsburg - from monarchy to republic	1	₁ 24	,	3 3	3 39	9 17	7 11	1 19	9 25	5 1	1 18
Czech contry in 20th century	0	₀ 34	ļ.,	2 4	4 43	3 20	0 32	2 12	2 22	2 28	₈ 62

Content of the picture due to historical topic (quantity)- 5 most frequent

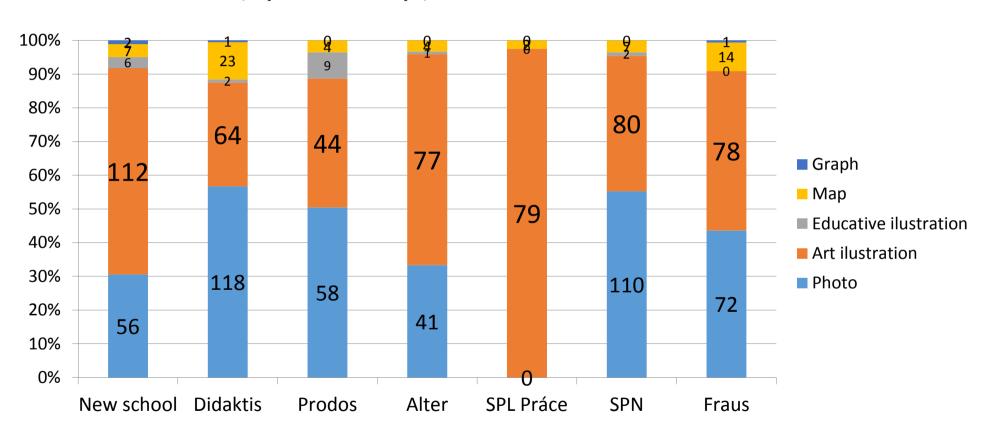


Content of the picture due to historical topic (quantity)- 7 less frequent



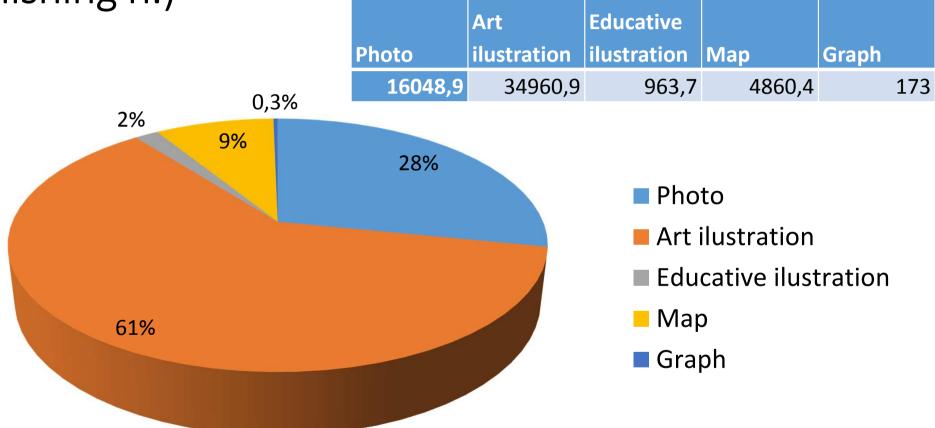


Form of the pictures due to publishing houses – nubmer (quantity)

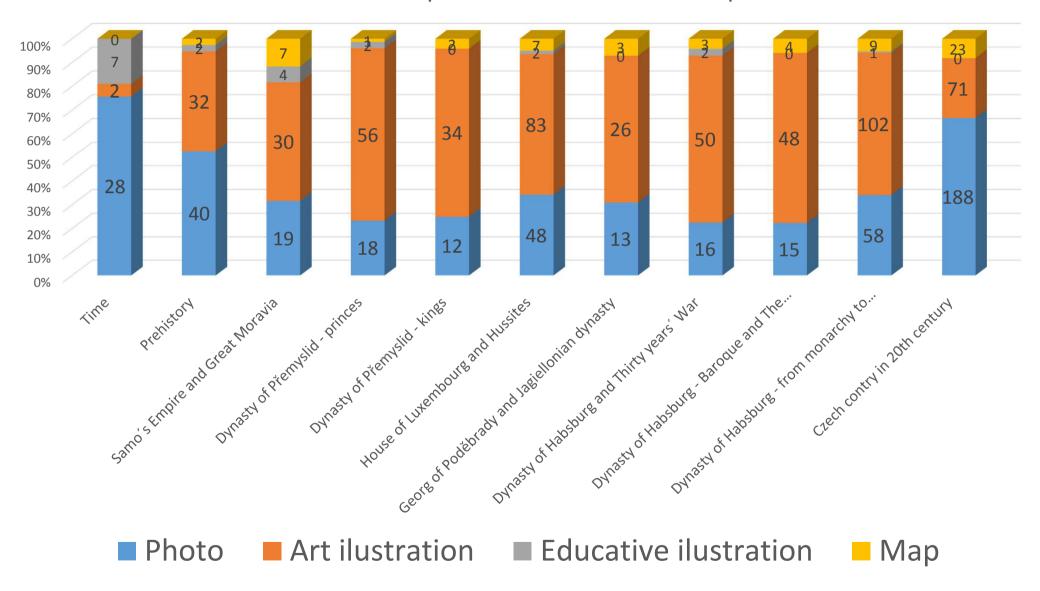


Area (cm2) due to form of the picture (all

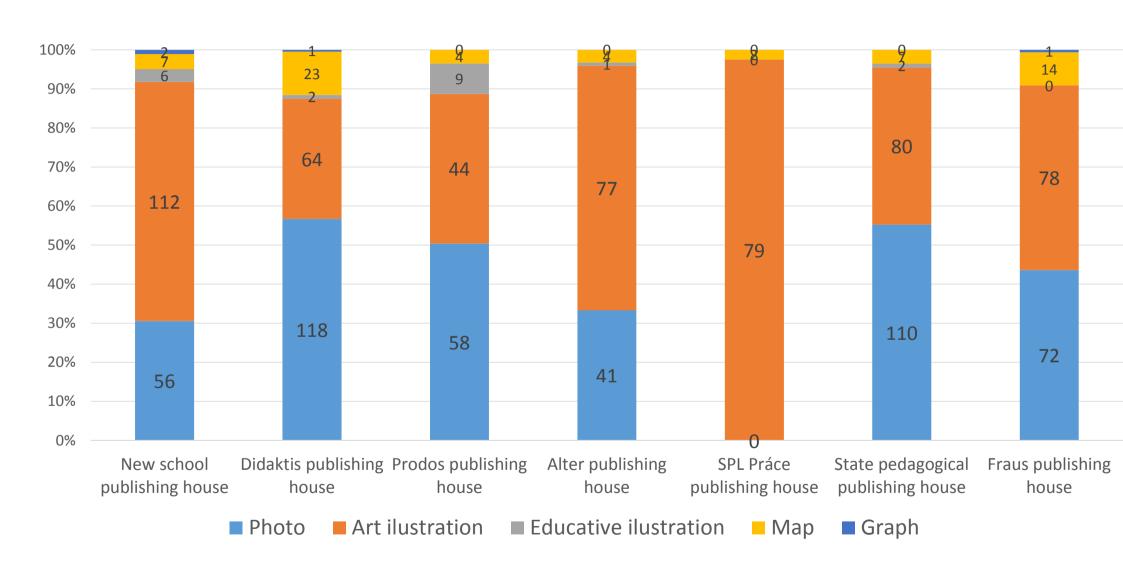
publishing h.)



Form of the picture due to historical topic



Typ of the picture due to publishing house



Specific people – how often they are occured in the textbook (due to publishing houses)

N			
Number of the			
publishing	Number of		
houses	the people		%
7x		1	1,12%
6x		3	3,37%
5x		6	6,74%
4x		5	5,62%
3x		11	12,36%
2x		15	16,85%
1x	4	48	53,93%
Total		89	100,00%

- Tomáš Garrigue Masaryk (7)
- George of Poděbrady, John Amos Comenius, Václav Havel (6)
- Anne Přemyslid, John the Blind (Luxembourgish), Charles IV., Rudolph II., Maria Theresa, Francis Joseph I. (5)
- Libussa (Libuše), Saints Cyril and Methodius, Cosmas, Joseph II., František Palacký (4)

Specific people

Part of the history	%		Specific people
Czech country in 20th century	23,50%	43	25
Dynasty of Habsburg - from monarchy to republic	21,31%	39	17
Dynasty of Přemyslid - princes	12,57%	23	15
Dynasty of Habsburg and Thirty years' War	9,29%	5 17	7
Dynasty of Habsburg - Baroque and The			
Enlightenment	9,29%	5 17	7
House of Luxembourg and Hussites	8,74%	5 16	8
Georg of Poděbrady and Jagiellonian dynasty	6,01%	5 11	3
Dynasty of Přemyslid - kings	4,92%	5 9	4
Samo's Empire and Great Moravia	4,37%	5 8	3
Timeline (time generally)	0,00%	6 0	0
Prehistory	0,00%	6 0	0

People – general (how do people like)

People - general		n
Czech country in 20th century	26,67%	20
Dynasty of Habsburg - from monarchy to republic	22,67%	17
Prehistory	10,67%	8
Dynasty of Habsburg - Baroque and The Enlightenment	9,33%	7
Dynasty of Přemyslid - princes	5,33%	4
Dynasty of Habsburg and Thirty years' War	5,33%	4
Timeline (time generally)	4,00%	3
Samo's Empire and Great Moravia	4,00%	3
Dynasty of Přemyslid - kings	4,00%	3
House of Luxembourg and Hussites	4,00%	3
Georg of Poděbrady and Jagiellonian dynasty	4,00%	3

Movables artefact (things, objects)

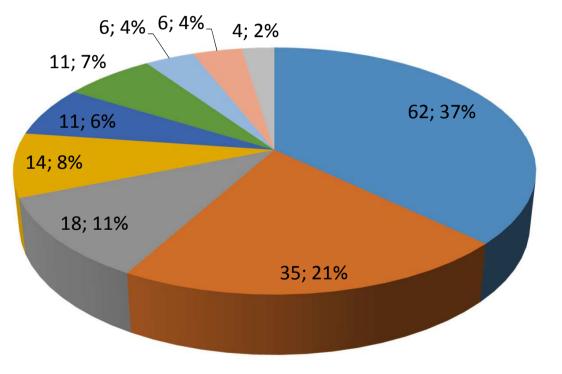
Movables artefacts	%	n
Prehistory	26,11%	41
House of Luxembourg and Hussites	13,38%	21
Dynasty of Habsburg - from monarchy to republic	12,10%	19
Samo's Empire and Great Moravia	10,19%	16
Timeline (time generally)	9,55%	15
Czech country in 20th century	7,64%	12
Dynasty of Přemyslid - kings	5,73%	9
Georg of Poděbrady and Jagiellonian dynasty	4,46%	7
Dynasty of Přemyslid - princes	3,82%	6
Dynasty of Habsburg and Thirty years' War	3,82%	6
Dynasty of Habsburg - Baroque and The Enlightenment	3,18%	5

			Movables artefact – specific (PART 1)
Historic period	n	%	
Prehistory	41	26,11%	Venus of Dolní Věstonice, vases, ceramics statuettes from Stone Age, tools from Stone Age and Bronze age, Hand Axe, bronze jewelry, bowls, kettles, coins from Bronze Age
House of Luxembourg and Hussites	20	12,74%	Charles IV.' seal (emblem), John Blind's seal (emblem), St. Wenceslas' crown, Hussite weapons, Hussite chalice, Seal (emblem) of Charles University, statues of Charles IV. And his wifes
Dynasty of Habsburg - from monarchy to republic	19	12,10%	cars (President and car Laurin & Klement, Božek's steam car), monument to victims, steamship on the Elbe, horse-drawn tram in Prague, the image on the curtain of National Theatre, Jan Kašpar's plane, phone from 19th century, industrial Products, textile machine
Samo's Empire and Great Moravia	16	10,19%	gold earrings. decorative buttons, earrings, pliers, Great Moravian jewelery, handmade stone grinder grain, statue of gods Perun and Radegast, silver vessels for periods of Slavs, horse harness
Timeline (time	15	9 55%	Various types of clocks (hourglas, sun-dial, pocket), clock tower, calendar

Historic period	n	%	Movables artefact – specific (PART 2)
Timeline (time generally)	15	9,55%	Various types of clocks (hourglas, sun-dial, pocket), clock tower, calendar
Czech country in 20th			Hurricane aircraft, Reinhard Heydrich's car after explosion, russian munitions, hamburger from Mc Donald, the medal with Tomas Garrique Masaryk, soviet tank, Spejbl and Hurvínek (czech puppets), car "Aero" from 1929, image – the Republic from Karel Čapek, a memorial plaque on 11/17/1989
century	12	7,64%	
Dynasty of Přemyslid - kings	10		Prague Groschen, seal of Přemysl Ottokar I., II., III., Crusader Sword and Shield, Golden Bull of Sicily
Georg of Poděbrady and Jagiellonian dynasty	7	4,46%	the letters in the matrix, printing press from Kralice, coins from the Jagiellonian age , statue of George of Podebrady, cuneiform script-table, Brochureprint, ship
Dynasty of Přemyslid - princes	6	3,82%	statues of: Saint Wenceslass, Ludmila, Vojtech and Bivoj
Dynasty of Habsburg and Thirty years' War	6		tolar from the period Rudolph II., printing-press, silver coin-tolar, cannonball on the facade, painting winter, waterwheel
Dynasty of Habsburg - Baroque and The			a steam engine, steam car, horse-drawn, steam locomotive scepter and orb
Enlightenment	5	3,18%	

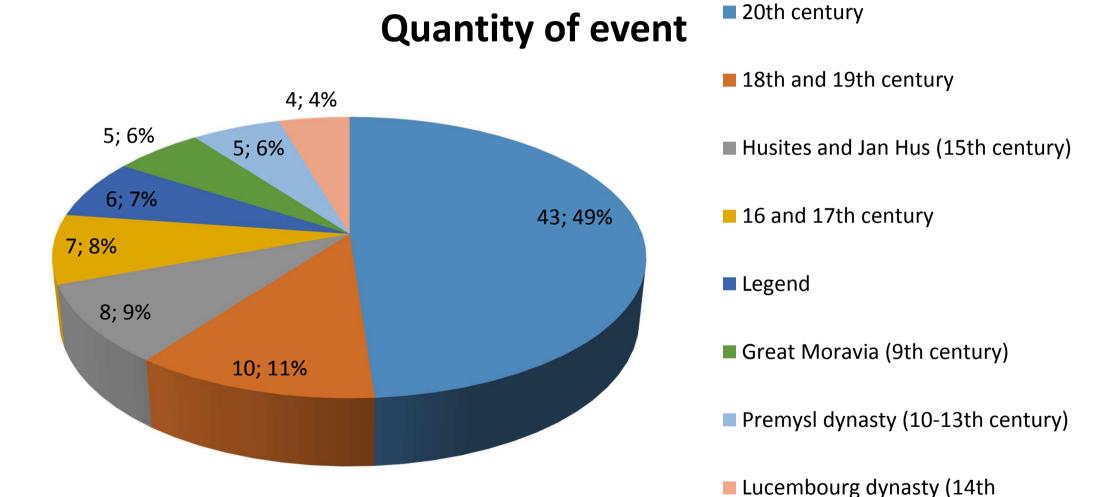
Specific historic events

Quantity of pictures



- Czech country in 20th century
- House of Luxembourg and Hussites (14th-15th century)
- Dynasty of Habsburg from monarchy to republic
- Premysl dynasty princes (10-11th century)
- Great Moravia (9th century)
- Dynasty of Habsburg and Thirty years' War
- Legends
- Dynasty of Habsburg Baroque and The Enlightenment
- Premysl dynasty kings (12-13th century)

Specific historic events



century)

Date of the history event	Name of history event (most frequently)	Number of publishing houses which show this event
21.8.1968	arrival of Soviet army to Prague	7
2nd half 14th century	construciton of the Charles Bridge	6
906	the murder of Wenceslas III.	5
Spring 1945	welcome Soviet and American army	4
10th years of the 15th century	Jan Hus as preacher	
8.11.1620	Battle of the White Mountain	
21.6.1621	Execution of Czech lord (non-catholics)	3
18th century	work of subject people	
17.11.1989	demonstration on Letna Plain - Velvet revolution	
863	the arrival of Cyril and Methodius	
9th century	Bořivoj and Ludmila's baptism (they become christian)	
2nd half of the 14th century.	The construction of Prague's New Town	
15th century 20's	fight Hussite with Crusaders	
30.5.1434	Battle of Lipan	2
1618	second Defenestration in Prague	
1881	Fire of the National Theatre	
Spring 1945	fighting on the barricades in Prague	
1950	The process of of Milada Horakova	

69 historic events (by once) – legends and Middle Ages

- Legends
- the arrival of Forefather under Rip legend
- meeting messengers with Přemysl legend
- Horymír´s jump on horse Šemik legend
- legend of the girl's War legend
- 11th century kidnapping Jitka legend
- Middle Ages (part 1)
- 9th century Cyril teaches Moravians
- 9th century Prussian conversion to Christianity
- 935 the murder of Wenceslas
- 10th Century -meeting Oldrich and Bozena
- 1278 Battle of Marchfeld
- 1278 Death Přemysl Ottokar II.

- Middle Ages (part 2)
- 1346 founding of Charles University
- 1346 coronation of Charles IV.
- 1415 Council of John Hus
- 1415 burning to death (John Hus)
- 1418 the arrival of the Hussites to Tabor
- 1420 25.3 Battle of Sudoměř
- 1420 Battle of Vítkov
- 16th century witches burning to death
- 1628 Comenius leaving the country
- 1648 Ambassadors at Treaty of Peace at the end of the 30th war

69 historic events (by once) – 17th – 19th century

- 1680 repression of rural rebellions
- 18th century plucking feathers
- 1785 Joseph II. plowing a furrow
- 1789 conquest of the Bastille
- 1851 Havlicek Borovsky goes into exile
- 2nd half of the 19th century Baptism of the steam locomotive
- 1868 laying the foundation stone of the National Theatre
- Spring 1848 a battle in Prague in 1848 (the revolution)
- 1848 June Slavonic Congress

69 historic events (by once) – 20 th century (part 1)

- 1900 1938
- 1915 deployment of tanks in 1st World War
- 28.10. 1918 in front of the National Theatre in Prague
- 1918 welcome T G. Masaryk
- 1920 7th Sokol in Prague
- 20th century 20's president TGM on the move
- 20th century 30s -deal alms to unemployed
- 20th century 30s Welcoming A. Hitler
- 2nd World War
- 1938 meeting in Munich (4 countries)
- 1938 the occupation of Czechoslovakia by Nazi army
- 1939 The arrival of nazi soldiers to Prague
- 1939 The occupation of Czechoslovakia
- 1939 The signing of the friendship with the USSR

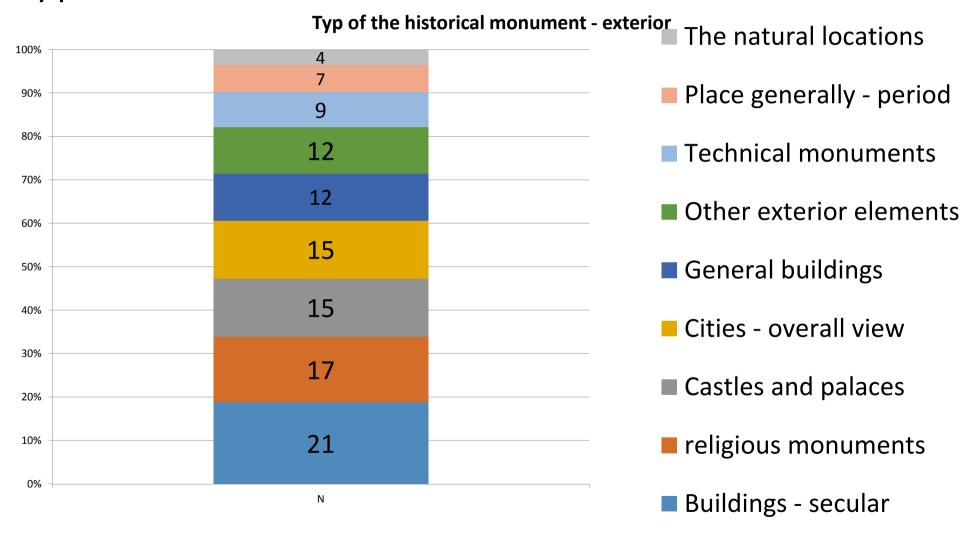
- 11.11. 1939 Funeral J. Opletala
- 1940 J. Tiso meeting with Adolf Hitler
- 1941 -Transport Jews to Theresienstadt
- 20th century 40s the men executed during 2nd World War
- 20th Century 40th -Beneš and Churchill at the parade (exhibition)
- 1940 to 1941 Battle of Britain
- 1942 The burned village of Lidice
- 1944 American and British Army during 2nd World War
- 1945 -fight at the barricades
- 1945 settlers lost hope
- 5.8. 1945 Prague uprising

69 historic events (by once) – 20 th century (part 2)

- 1948 the division of Berlin
- 1948 February winning February start of comunism in Czech.
- 1965 The demolition of the old part of Most town and coal mining
- 1968 Prague Spring
- 25.1. 1969 The funeral of Jan Palach
- 1969 Czechoslovakia victory over the USSR in hockey
- 1975 The transfer of the church in Most

- 20th century 70s a school exercise book from the 70s of the 20th century
- 20th century 80s meeting Chartists (document against comunism)
- 17.11. 1989 Intervention at the National class (Velvet Revolution)
- 1989 The police attacked students (Velvet Revolution)
- 1989 The Soviet army leaves Czechoslovakia
- 1989 -destroying buildings when Soviet army goes from Czechoslovakia
- 1989 Václav Havel as first president Czech and Slovak republic
- 1990 the first government meetings in the Czech Republic

Typ of the historical monument - exterior



Historic monuments - exterior

Historic monuments - exterior	%	N
House of Luxembourg and Hussites	23,29%	34
Czech country in 20th century	23,29%	34
Dynasty of Habsburg - from monarchy to republic	16,44%	24
Dynasty of Habsburg and Thirty years' War	7,53%	11
Dynasty of Přemyslid - princes	6,85%	10
Dynasty of Habsburg - Baroque and The		
Enlightenment	6,85%	10
Georg of Poděbrady and Jagiellonian dynasty	4,11%	6
Dynasty of Přemyslid - kings	3,42%	5
Timeline (time generally)	2,74%	4
Prehistory	2,74%	4
Samo's Empire and Great Moravia	2,74%	4

Secular buildings

- In Prague: Charles University, Hus Museum, The Powder Gate, Clementinium, Charles Bridge, National Theatre, National Museum, The Estates Theatre, Rudolfinum, Kinsky Palace
- fortress Terezín, fortress in Kralice, Bata's skyscraper, Stone Bell House, Silesian Museum in Opava, Renaissance town hall in Stříbro, Petrin, Brno City Hall, villa Tunenghat, Italian Court Kutna Hora, Janacek Conservatory

Religious buildings

- Cathedral of Sts. Vitus
- Tyn Church
- Vyšehrad Castle
- chapel Bethlehem
- Cathedral of Sts. Nicholas in Prague
- St. Margita in Slovakia
- Cathedral of Upsala (Sweden)

- Cathedral of Saint Barbara in Kutná Hora
- Gothic church in Chvalšiny in Český Krumlov
- Cathedral od St. Bartholomew in Pilsen
- Basilica of St. Peter and Paul in Řeznovice
- Church in Křtiny
- Church Saint John Nepomuk in Zdar
- The Holy Trinity Column in Olomouc
- church Saint John in Modrá
- Romanesque church in the city Porici
- the rotunda Sts. George on the Říp

Chateau and castle

- Karlstejn, Prague Castle, villa Belvedere
- chateau Bučovice
- castle and monastery in Lysa nad Labem
- estate and mansion in Habrovany
- Baroque chateau Jaroměřice nad Rokytnou
- Baroque castle Schonbrunn
- castle Bezděz, Zvíkov, Litomysl, Perstejn, Krivoklat
- castle in Cheb (ruin)
- chateau in Lany

Cities

- Hiroshima after the explosion, Lidice before the tragedy
- Zdar n. Sázavou royal city, town of Kutna Hora
- Prague, Prague Old Town and the New Town
- Ostrava at the end of the 19th, 20th and 21st Century
- Ancient port of Ostia
- Bratislava
- Split, Bremen, Gdansk
- Auschwitz

TECHNICAL MONUMENTS

- Vítkovice ironworks
- Baťa factories
- Krizik power Plant
- Tobacco Factory in Sternberg
- textile factory in Sternberg
- Ironworks in Kladno
- Liebegova textile factory
- Mint building in Kutna Hora
- Skoda factory 80.19.st

Historic monuments - interior

Historic period	n	Specific historical monument (interior)
Georg of Poděbrady and Jagiellonian dynasty	27,78%	5 The Vladislav Hall
Dynasty of Habsburg - from monarchy to republic	16,67%	Czech expedition (publishing house), Czech expedition, Curtain of the National Theatre, the interior of Kynžvart 3 chateau
Timeline (time generally)	11,11%	entrance hall of the National Museum, National Library in 2 Prague
Dynasty of Habsburg and Thirty years' War	11,11%	2 Wallenstein Palace, Spanish hall
Dynasty of Habsburg - Baroque and The Enlightenment	11,11%	the room-kitchen 18th century, the interior of Cathedral of 2Sts. Nicholas
Czech country in 20th century	11,11%	2 Prague Square of the Republic in 1925
Dynasty of Přemyslid - princes	5,56%	1 interior of the museum
House of Luxembourg and Hussites	5,56%	1The Bethlehem Chapel
Prehistory	0,00%	0
Samo's Empire and Great Moravia	0,00%	OBasilica of St. George in Prague
Dynasty of Přemyslid - kings	0,00%	0

Architecture

Architecture		n	Specific (concrete) typ of the architecture
Prehistory	18,18 %		fortified Celtic town, prehistoric settlement, hillfort, Slavonic settlement
Samo's Empire and Great Moravia	18,18 %		cottage of the early Slavs, Slavonic settlement, Slavic dwelling, stone schurches
Dynasty of Přemyslid - kings	15,15 %		medieval town, first cities, medieval village
Czech country in 20th century	12,12 %		building the housing estate South Town, residential district after 1989, rural homestead, colony of working class
Dynasty of Přemyslid - princes	9,09%	3	composite Romanesque window, medieval castle (castle)
Dynasty of Habsburg - Baroque and The Enlightenment	9,09%	3	portal-Baroque, Rural houses end of the 18th century, palace
Dynasty of Habsburg - from monarchy to republic	9,09%	3	Stenement, villa at Vinohrady (Prague), workers district
House of Luxembourg and Hussites	6,06%	2	Gothic window, medieval town
Dynasty of Habsburg and Thirty years' War	3,03%	1	Renaissance gable of the house
Timeline (time generally)	0,00%	C	
Georg of Poděbrady and Jagiellonian dynasty	0,00%	C	

Maps – area of Czech land

Мар	n	
Czech country in 20th century	37,70%	23
Dynasty of Habsburg - from monarchy to republic	14,75%	9
Samo's Empire and Great Moravia	11,48%	7
House of Luxembourg and Hussites	11,48%	7
Dynasty of Habsburg - Baroque and The Enlightenment	6,56%	4
Georg of Poděbrady and Jagiellonian dynasty	4,92%	3
Dynasty of Habsburg and Thirty years' War	4,92%	3
Prehistory	3,28%	2
Dynasty of Přemyslid - kings	3,28%	2
Dynasty of Přemyslid - princes	1,64%	1
Timeline (time generally)	0,00%	0

Timeline

Timeline (time generally)	%	n
Timeline (time generally)	61,54%	8
Prehistory	7,69%	1
Samo's Empire and Great Moravia	7,69%	1
Dynasty of Přemyslid - princes	7,69%	1
Dynasty of Habsburg and Thirty years' War	7,69%	1
Dynasty of Habsburg - from monarchy to republic	7,69%	1
Dynasty of Přemyslid - kings	0,00%	0
House of Luxembourg and Hussites	0,00%	0
Georg of Poděbrady and Jagiellonian dynasty	0,00%	0
Dynasty of Habsburg - Baroque and The Enlightenment	0,00%	0
Czech country in 20th century	0,00%	0