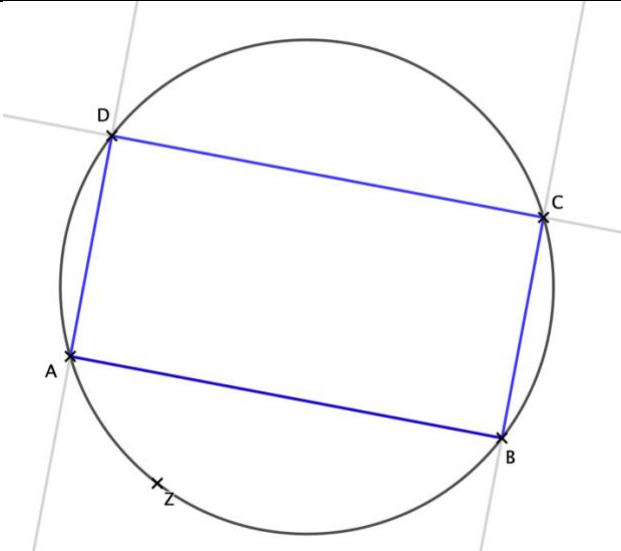
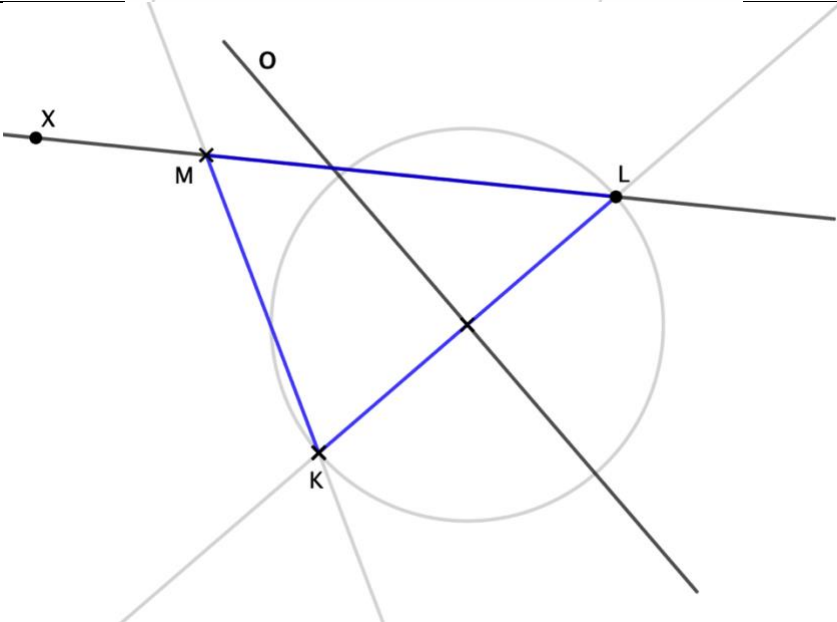


1	$\frac{1}{150}$	1 b.
2		
2.1	3 sekundy	1 b.
2.2	17 minut 30 sekund	1 b.
3		
3.1	$\frac{11}{6}$	2 b.
3.2.	$\frac{19}{15}$	2 b.
4		
4.1	$(9x - 1) \cdot (9x + 1)$	1 b.
4.2	$6a^2 - 21a + 15$	1 b.
4.3	$2m^2 + 1$	2 b.
5		
5.1	$x = 2$	2 b.
5.2	$y = -5$	2 b.
6		
6.1	$\frac{b}{10}$	1 b.
6.2	$\frac{3b}{8}$	1 b.
6.3	120 kg	1 b.
7		
7.1	270 dní	1 b.
7.2	3 krávy	1 b.
7.3	252 dní	2 b.
8		
8.1	20 cm	1 b.
8.2	8 litrů	2 b.

9		3 b.
10		2 b.
11		
11.1	ANO	1 b.
11.2	NE	1 b.
11.3	ANO	2 b.
12	B	2 b.
13	D	2 b.
14	D	2 b.
15		
15.1	E	2 b.
15.2	B	2 b.
15.3	D	2 b.
16		
16.1	73. místo	1 b.
16.2	66	1 b.
16.3	100	2 b.
Celkem		50 b.