

	rezultat	A	B	C	D
1	$5^{\frac{5}{2}}$	A	C	D	D
2	$p \approx 29.87\%$	E	E	E	E
3	$x \in (-\infty, 0) \cup (4, +\infty)$	D	D	D	D
4	$5/3$	C	A	B	B
5	$\frac{1-2\sqrt{a+a+2a\sqrt{a-a^2}}}{1-5\sqrt{a+4a+2a\sqrt{a-a^2}}}$	A	C	B	C
6	$k \in \mathbb{R} \setminus \{1\}$	C	D	D	D
7	$\{1/3, 2/3, 10/3\}$	B	D	B	A
8	$x \in (-1, +\infty)$	B	B	B	D
9	$x \in (\frac{1}{3}, 1) \cup (1, 3)$	B	D	B	B
10	$\{4, 8\}$	B	C	B	A
11	$\frac{7-24\sqrt{3}}{50}$	A	A	A	B
12	$\{\frac{\pi}{6}, \frac{\pi}{2}, \frac{5\pi}{6}, \frac{7\pi}{6}, \frac{3\pi}{2}, \frac{11\pi}{6}\}$	C	D	D	D
13	$(x+2)^2 + (y-1)^2 = \frac{3}{4}$	A	D	D	D
14	2	C	A	B	C
15	45°	E	E	E	E
16	3 : 4	A	B	C	D
17	0	D	B	B	B
18	5625	C	C	C	B
19	-24	B	D	B	C
20	$14_{(8)}$	B	B	A	C