

Zadatak	Tačan odgovor	3-A	3-B	3-C	3-D
1.	$-\frac{1}{2}$	B	D	C	C
2.	36 cm	A	B	D	A
3.	$n^{\frac{5}{12}}$	D	A	B	C
4.	$(-1, 1 + \sqrt{2})$	C	A	A	A
5.	$-\frac{209}{16}$	A	B	D	A
6.	$\frac{12 + \sqrt{5}}{5}$	B	C	A	D
7.	72	A	D	B	D
8.	\emptyset	A	B	B	A
9.	$\left\{ -\frac{3}{\sqrt{14}}, \frac{3}{\sqrt{14}} \right\}$	C	A	A	A
10.	$x = 4$	C	D	B	C
11.	$\left\{ \frac{17}{9} \right\}$	A	C	D	D
12.	$\sqrt{\frac{2}{5}}$	B	B	A	D
13.	$\left\{ \frac{4\pi}{3}, \frac{11\pi}{6} \right\}$	D	C	B	D
14.	$x \in \left[\frac{\pi}{8} + \frac{k\pi}{2}, \frac{\pi}{4} + \frac{k\pi}{2} \right), k \in \mathbb{Z}$	C	A	B	A
15.	$b = 2\sqrt{13}, h = \frac{17}{\sqrt{13}}$	B	D	D	A
16.	$4x + y - 4 = 0$	A	D	B	C
17.	-2^{150}	C	B	C	C
18.	$a_2 = \frac{10}{19}$	A	D	C	A
19.	nijedan od odgovora a), b), c) i d)	E	E	E	E
20.	$16011_{(8)}$	B	D	C	A