














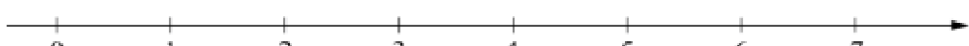












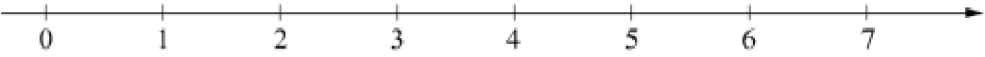




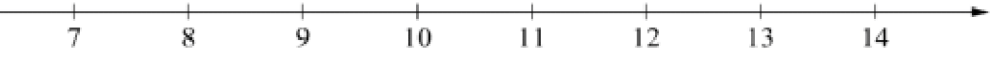




8 Сравнение иррациональных чисел

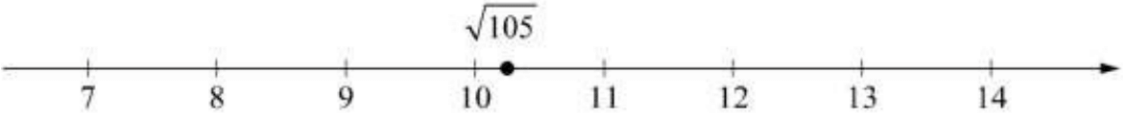
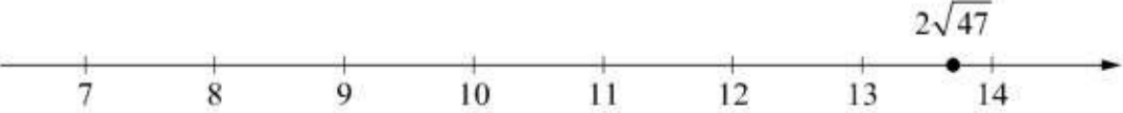
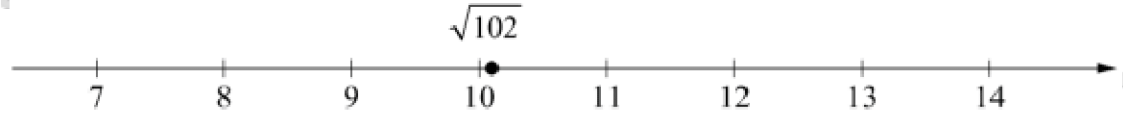
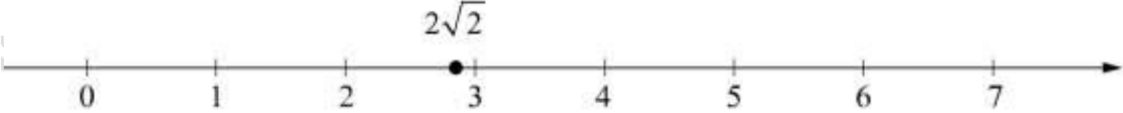
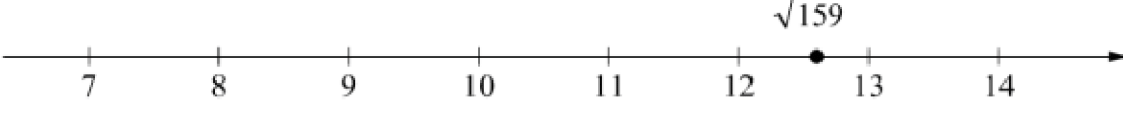
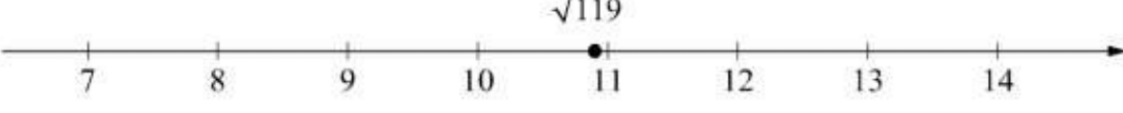
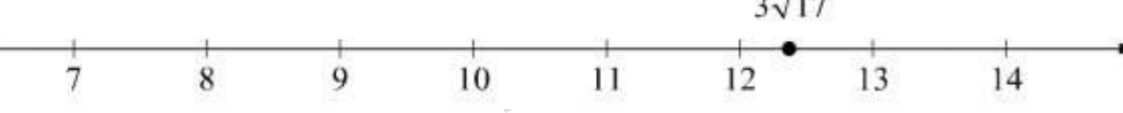
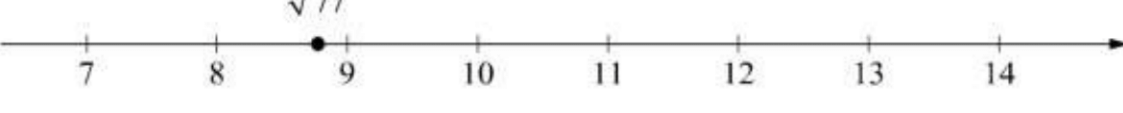
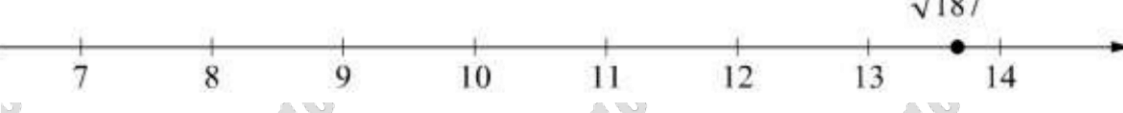
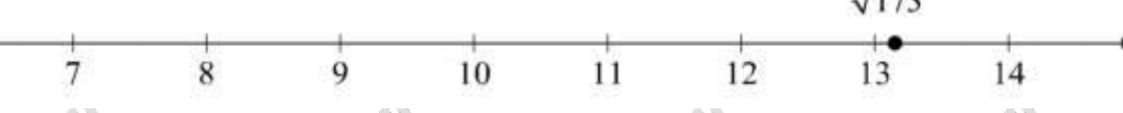
1.	Отметьте на координатной прямой число $\sqrt{105}$. 	
2.	Отметьте на координатной прямой число $2\sqrt{47}$. 	
3.	Отметьте на координатной прямой число $\sqrt{102}$. 	
4.	Отметьте на координатной прямой число $2\sqrt{2}$. 	
5.	Отметьте на координатной прямой число $\sqrt{159}$. 	
6.	Отметьте на координатной прямой число $\sqrt{119}$. 	
7.	Отметьте на координатной прямой число $3\sqrt{17}$. 	
8.	Отметьте на координатной прямой число $\sqrt{77}$. 	
9.	Отметьте на координатной прямой число $\sqrt{187}$. 	
10.	Отметьте на координатной прямой число $\sqrt{173}$. 	

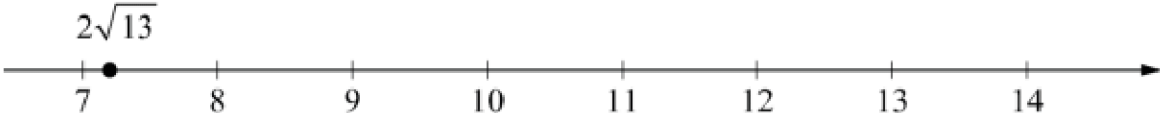
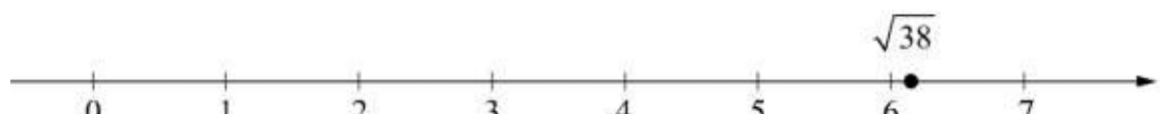
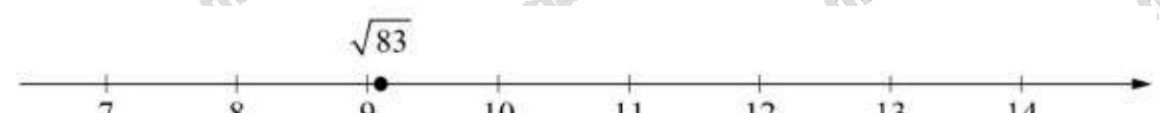
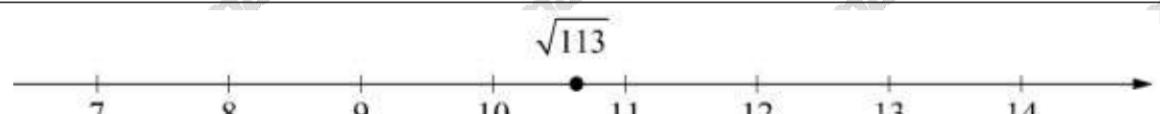
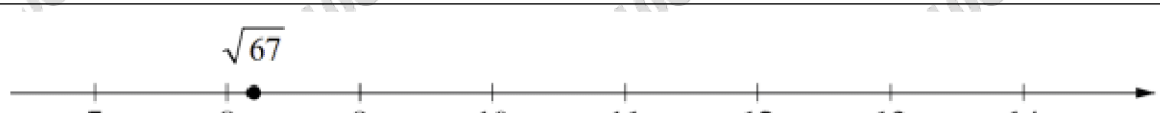
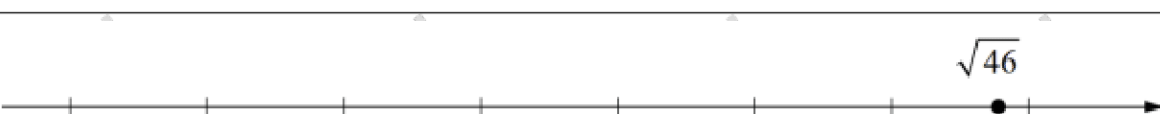




11.	Отметьте на координатной прямой число $2\sqrt{13}$.	
12.	Отметьте на координатной прямой число $\sqrt{38}$.	
13.	Отметьте на координатной прямой число $\sqrt{83}$.	
14.	Отметьте на координатной прямой число $\sqrt{113}$.	
15.	Отметьте на координатной прямой число $\sqrt{67}$.	
16.	Отметьте на координатной прямой число $\sqrt{46}$.	
17.	Отметьте на координатной прямой число $\sqrt{178}$.	
18.	Отметьте на координатной прямой число $2\sqrt{22}$.	
19.	Отметьте на координатной прямой число $\sqrt{78}$.	

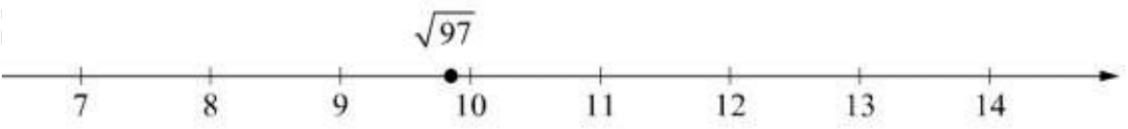
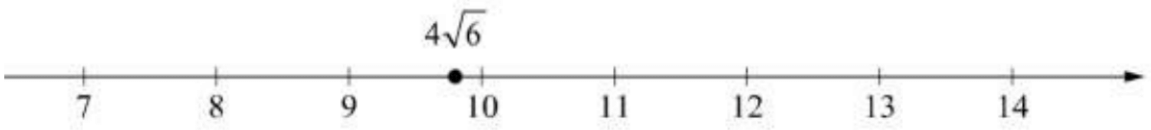
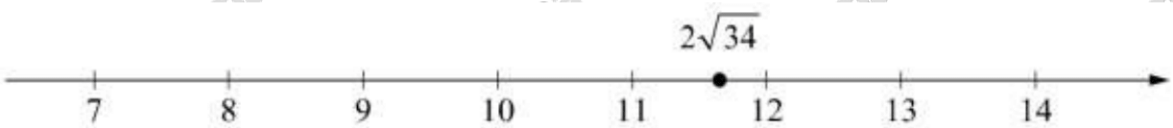
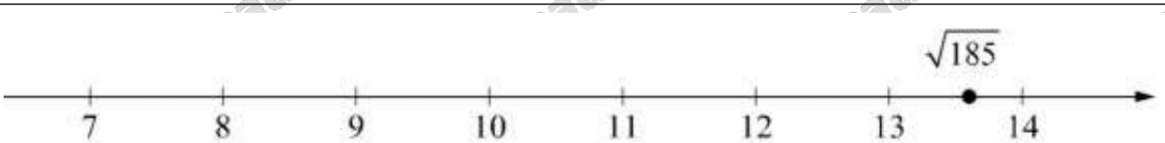

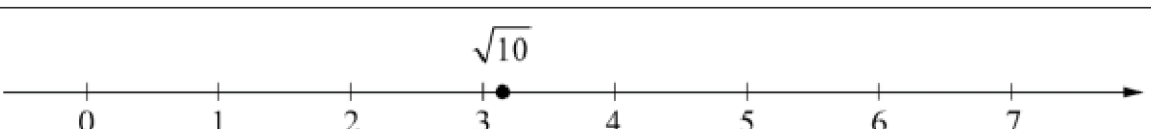
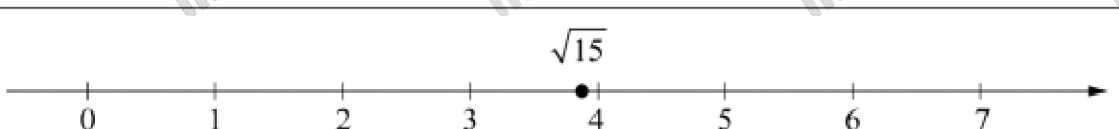
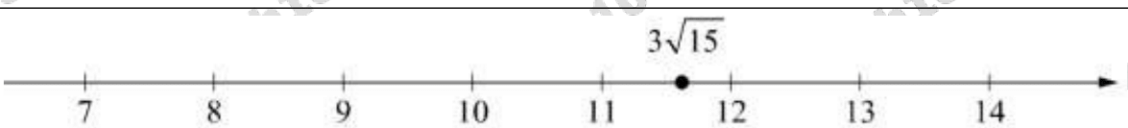
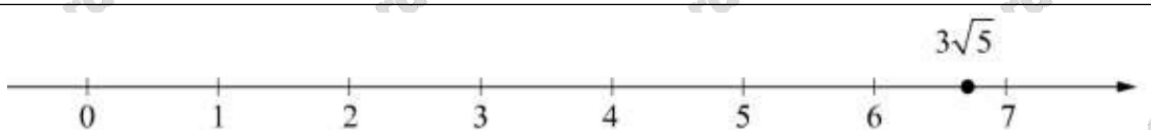
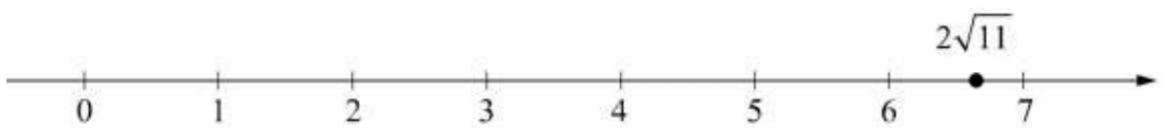
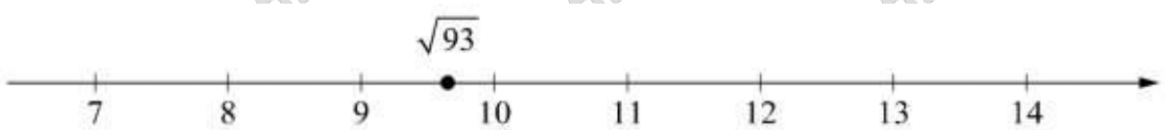
20.	Отметьте на координатной прямой число $\sqrt{62}$. 	
21.	Отметьте на координатной прямой число $\sqrt{97}$. 	
22.	Отметьте на координатной прямой число $4\sqrt{6}$. 	
23.	Отметьте на координатной прямой число $2\sqrt{34}$. 	
24.	Отметьте на координатной прямой число $\sqrt{185}$. 	
25.	Отметьте на координатной прямой число $\sqrt{87}$. 	
26.	Отметьте на координатной прямой число $\sqrt{10}$. 	
27.	Отметьте на координатной прямой число $\sqrt{15}$. 	
28.	Отметьте на координатной прямой число $3\sqrt{15}$. 	

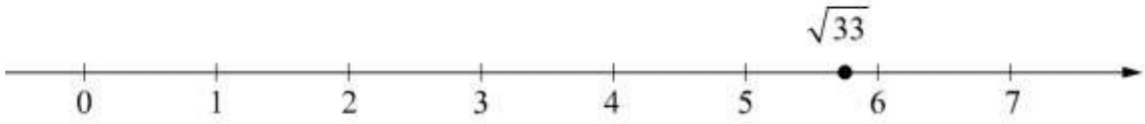
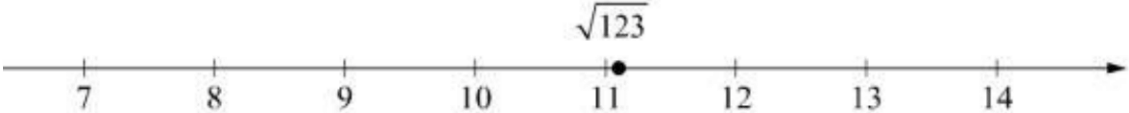
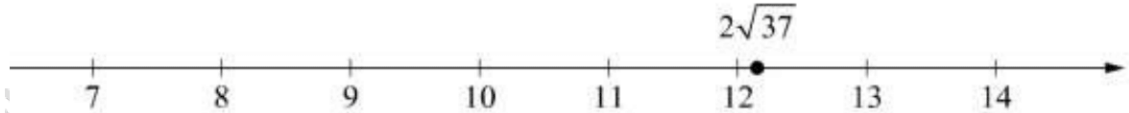
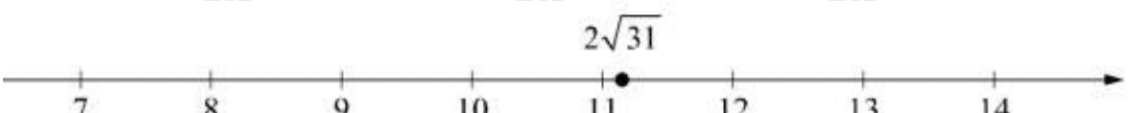
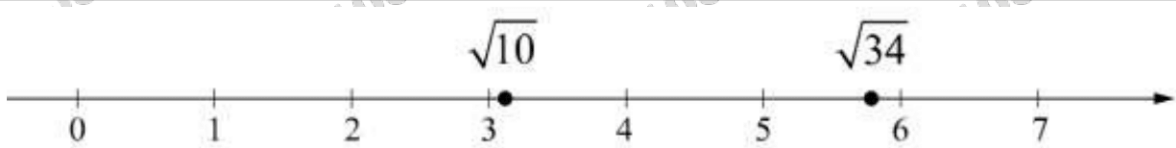
29.	Отметьте на координатной прямой число $3\sqrt{5}$.	
30.	Отметьте на координатной прямой число $2\sqrt{11}$.	
31.	Отметьте на координатной прямой число $\sqrt{93}$.	
32.	Отметьте на координатной прямой число $\sqrt{33}$.	
33.	Отметьте на координатной прямой число $\sqrt{123}$.	
34.	Отметьте на координатной прямой число $2\sqrt{37}$.	
35.	Отметьте на координатной прямой число $2\sqrt{31}$.	
36.	Отметьте на координатной прямой числа $\sqrt{10}$ и $\sqrt{34}$.	

Ответы:

1.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 10 and 11, labeled $\sqrt{105}$.</p>
2.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 13 and 14, labeled $2\sqrt{47}$.</p>
3.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 10 and 11, labeled $\sqrt{102}$.</p>
4.	 <p>A horizontal number line with tick marks from 0 to 7. A point is marked with a dot between 2 and 3, labeled $2\sqrt{2}$.</p>
5.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 12 and 13, labeled $\sqrt{159}$.</p>
6.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 10 and 11, labeled $\sqrt{119}$.</p>
7.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 12 and 13, labeled $3\sqrt{17}$.</p>
8.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 8 and 9, labeled $\sqrt{77}$.</p>
9.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 13 and 14, labeled $\sqrt{187}$.</p>
10.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 13 and 14, labeled $\sqrt{173}$.</p>

11.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 7 and 8, labeled $2\sqrt{13}$ above it.</p>
12.	 <p>A horizontal number line with tick marks from 0 to 7. A point is marked with a dot between 6 and 7, labeled $\sqrt{38}$ above it.</p>
13.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 9 and 10, labeled $\sqrt{83}$ above it.</p>
14.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 10 and 11, labeled $\sqrt{113}$ above it.</p>
15.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 8 and 9, labeled $\sqrt{67}$ above it.</p>
16.	 <p>A horizontal number line with tick marks from 0 to 7. A point is marked with a dot between 6 and 7, labeled $\sqrt{46}$ above it.</p>
17.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 13 and 14, labeled $\sqrt{178}$ above it.</p>
18.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 9 and 10, labeled $2\sqrt{22}$ above it.</p>
19.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 8 and 9, labeled $\sqrt{78}$ above it.</p>
20.	 <p>A horizontal number line with tick marks from 7 to 14. A point is marked with a dot between 7 and 8, labeled $\sqrt{62}$ above it.</p>

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22.	
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29.	
30.	
31.	

32.	 <p>A horizontal number line with arrows at both ends, marked with integers from 0 to 7. A point is plotted between 5 and 6, labeled $\sqrt{33}$ above it.</p>
33.	 <p>A horizontal number line with arrows at both ends, marked with integers from 7 to 14. A point is plotted between 11 and 12, labeled $\sqrt{123}$ above it.</p>
34.	 <p>A horizontal number line with arrows at both ends, marked with integers from 7 to 14. A point is plotted between 12 and 13, labeled $2\sqrt{37}$ above it.</p>
35.	 <p>A horizontal number line with arrows at both ends, marked with integers from 7 to 14. A point is plotted between 11 and 12, labeled $2\sqrt{31}$ above it.</p>
36.	 <p>A horizontal number line with arrows at both ends, marked with integers from 0 to 7. Two points are plotted: one between 3 and 4 labeled $\sqrt{10}$ above it, and another between 5 and 6 labeled $\sqrt{34}$ above it.</p>