Examining Square Root Relative Values

Name:

Solve each problem.

1) Will $\sqrt{15}$ be closer to 3 or closer to 4?

2) Will $\sqrt{92}$ be closer to 9 or closer to 10?

3) Will $\sqrt{90}$ be closer to 9 or closer to 10?

4) Will $\sqrt{69}$ be closer to 8 or closer to 9?

5) Will $\sqrt{39}$ be closer to 6 or closer to 7?

6) Will $\sqrt{3}$ be closer to 1 or closer to 2?

7) Will $\sqrt{31}$ be closer to 5 or closer to 6?

8) Will $\sqrt{98}$ be closer to 9 or closer to 10?

9) Will $\sqrt{13}$ be closer to 3 or closer to 4?

10) Will $\sqrt{14}$ be closer to 3 or closer to 4?

11) Will $\sqrt{60}$ be closer to 7 or closer to 8?

12) Will $\sqrt{67}$ be closer to 8 or closer to 9?

13) Will $\sqrt{58}$ be closer to 7 or closer to 8?

14) Will $\sqrt{7}$ be closer to 2 or closer to 3?

15) Will $\sqrt{86}$ be closer to 9 or closer to 10?

16) Will $\sqrt{46}$ be closer to 6 or closer to 7?

17) Will $\sqrt{42}$ be closer to 6 or closer to 7?

18) Will $\sqrt{40}$ be closer to 6 or closer to 7?

19) Will $\sqrt{77}$ be closer to 8 or closer to 9?

20) Will $\sqrt{35}$ be closer to 5 or closer to 6?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Math

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

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20) Will $\sqrt{35}$ be closer to 5 or closer to 6?

	Answers
1.	**4**
2.	**10**
3.	**9**
4.	**8**
5.	**6**
6.	**2**
7.	**6**
8.	**10**
9.	**4**
10.	**4**
11.	**8**
12.	**8**
13.	**8**
14.	**3**
15.	**9**
16.	**7**
17.	**6**
18.	**6**
19.	**9**
20.	**6**

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Math