Examining Square Root Relative Values

Name:

Solve each problem.

1) Will $\sqrt{23}$ be closer to 4 or closer to 5?

2) Will $\sqrt{50}$ be closer to 7 or closer to 8?

3) Will $\sqrt{84}$ be closer to 9 or closer to 10?

4) Will $\sqrt{47}$ be closer to 6 or closer to 7?

5) Will $\sqrt{43}$ be closer to 6 or closer to 7?

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

7) Will $\sqrt{55}$ be closer to 7 or closer to 8?

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

9) Will $\sqrt{53}$ be closer to 7 or closer to 8?

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

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

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

13) Will $\sqrt{73}$ be closer to 8 or closer to 9?

14) Will $\sqrt{89}$ be closer to 9 or closer to 10?

15) Will $\sqrt{65}$ be closer to 8 or closer to 9?

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

17) Will $\sqrt{22}$ be closer to 4 or closer to 5?

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

19) Will $\sqrt{74}$ be closer to 8 or closer to 9?

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

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

Name:

Solve each problem.

1) Will $\sqrt{23}$ be closer to 4 or closer to 5?

1. **5**

2) Will $\sqrt{50}$ be closer to 7 or closer to 8?

2. **7**

3) Will $\sqrt{84}$ be closer to 9 or closer to 10?

3. **9**

4) Will $\sqrt{47}$ be closer to 6 or closer to 7?

4. **7**

5) Will $\sqrt{43}$ be closer to 6 or closer to 7?

5. **7**

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

6. **10**

7) Will $\sqrt{55}$ be closer to 7 or closer to 8?

7. **7**

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

8. **6**

9) Will $\sqrt{53}$ be closer to 7 or closer to 8?

9. **7**

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

10. **8**

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

11. **6**

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

12. **10**

13) Will $\sqrt{73}$ be closer to 8 or closer to 9?

13. **9**

14) Will $\sqrt{89}$ be closer to 9 or closer to 10?

14. **9**

15) Will $\sqrt{65}$ be closer to 8 or closer to 9?

15. **8**

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

16. **6**

17) Will $\sqrt{22}$ be closer to 4 or closer to 5?

17. **5**

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

18. **8**

19) Will $\sqrt{74}$ be closer to 8 or closer to 9?

19. **9**

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

20. **8**

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