Examining Square Root Relative Values

Name: _____

Solve each problem.

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

2) Will $\sqrt{70}$ be closer to 8 or closer to 9?

3) Will $\sqrt{21}$ be closer to 4 or closer to 5?

4) Will $\sqrt{38}$ be closer to 6 or closer to 7?

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

6) Will $\sqrt{63}$ be closer to 7 or closer to 8?

7) Will $\sqrt{8}$ be closer to 2 or closer to 3?

8) Will $\sqrt{91}$ be closer to 9 or closer to 10?

9) Will $\sqrt{75}$ be closer to 8 or closer to 9?

10) Will $\sqrt{28}$ be closer to 5 or closer to 6?

11) Will $\sqrt{80}$ be closer to 8 or closer to 9?

12) Will $\sqrt{57}$ be closer to 7 or closer to 8?

13) Will $\sqrt{78}$ be closer to 8 or closer to 9?

14) Will $\sqrt{87}$ be closer to 9 or closer to 10?

15) Will $\sqrt{72}$ be closer to 8 or closer to 9?

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

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

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

19) Will $\sqrt{44}$ be closer to 6 or closer to 7?

20) Will $\sqrt{33}$ be closer to 5 or closer to 6?

Answers

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

Answers

Solve each problem.

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

1. __**10**__

2) Will $\sqrt{70}$ be closer to 8 or closer to 9?

2. __**8**__

3) Will $\sqrt{21}$ be closer to 4 or closer to 5?

3. __**5**__

4) Will $\sqrt{38}$ be closer to 6 or closer to 7?

4. __**6**__

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

5. __**6**__

6) Will $\sqrt{63}$ be closer to 7 or closer to 8?

6. __**8**__

7) Will $\sqrt{8}$ be closer to 2 or closer to 3?

7. __**3**__

8) Will $\sqrt{91}$ be closer to 9 or closer to 10?

8. __**10**__

9) Will $\sqrt{75}$ be closer to 8 or closer to 9?

9. __**9**__

10) Will $\sqrt{28}$ be closer to 5 or closer to 6?

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12) Will $\sqrt{57}$ be closer to 7 or closer to 8?

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16. __**4**__

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

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

18. __**8**__

19) Will $\sqrt{44}$ be closer to 6 or closer to 7?

19. __**7**__

20) Will $\sqrt{33}$ be closer to 5 or closer to 6?

20. __**6**__

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