

Determine and Find whether the addends and sum are rational or irrational

1. $\sqrt{29} \times \sqrt{29} =$

2. $0.54 + 0.53 =$

3. $1.5 \times 1.5 =$

4. $2 + \sqrt{3} =$

5. $\frac{3}{4} + \frac{1}{2} =$

6. $\sqrt{2} + \sqrt{5} =$

7. $\frac{1}{2} + \frac{2}{3} =$

8. $0.727 + 0.727 =$

9. $1.2 + 0.25 =$

10. $\sqrt{64} \times \sqrt{64} =$

11. $\frac{1}{2} \times \frac{2}{3} =$

12. $20.6 + 33.8 =$

13. $\sqrt{11} \times \sqrt{11} =$

14. $9.81 + 9.811\dots =$

15. $\frac{22}{7} + \frac{22}{7} =$

16. $6.\overline{02} + 6.02 =$

17. $\sqrt{25} + \sqrt{25} =$

18. $0.\overline{22}\dots \times 0.35 =$

19. $\sqrt{2} \times 9 =$

20. $25 \times \sqrt{25} =$