

Day of Remediation-Math

Miscellaneous Arithmetic Exercises

Simplifying Radicals (2)

(answers, page 113)

1. $\sqrt{8} = \sqrt{2 \times 4} = \sqrt{2} \times \sqrt{4} = 2\sqrt{2}$

2. $\sqrt{18} =$

3. $\sqrt{32} =$

4. $\sqrt{50} =$

5. $\sqrt{72} =$

6. $\sqrt{98} =$

7. $\sqrt{128} =$

8. $\sqrt{162} =$

9. $\sqrt{200} =$

10. $\sqrt{242} =$

11. $\sqrt{288} =$

12. $\sqrt{338} =$

13. $\sqrt{392} =$

14. $\sqrt{450} =$

15. $\sqrt{512} =$

16. $\sqrt{578} =$

17. $\sqrt{648} =$

18. $\sqrt{722} =$

19. $\sqrt{800} =$

20. $\sqrt{882} =$

21. $\sqrt{968} =$

22. $\sqrt{1058} =$

23. $\sqrt{1152} =$

24. $\sqrt{1250} =$