

6.7 See Figure 6.72. Determine the measurements shown, on the architectural engineer's scales.

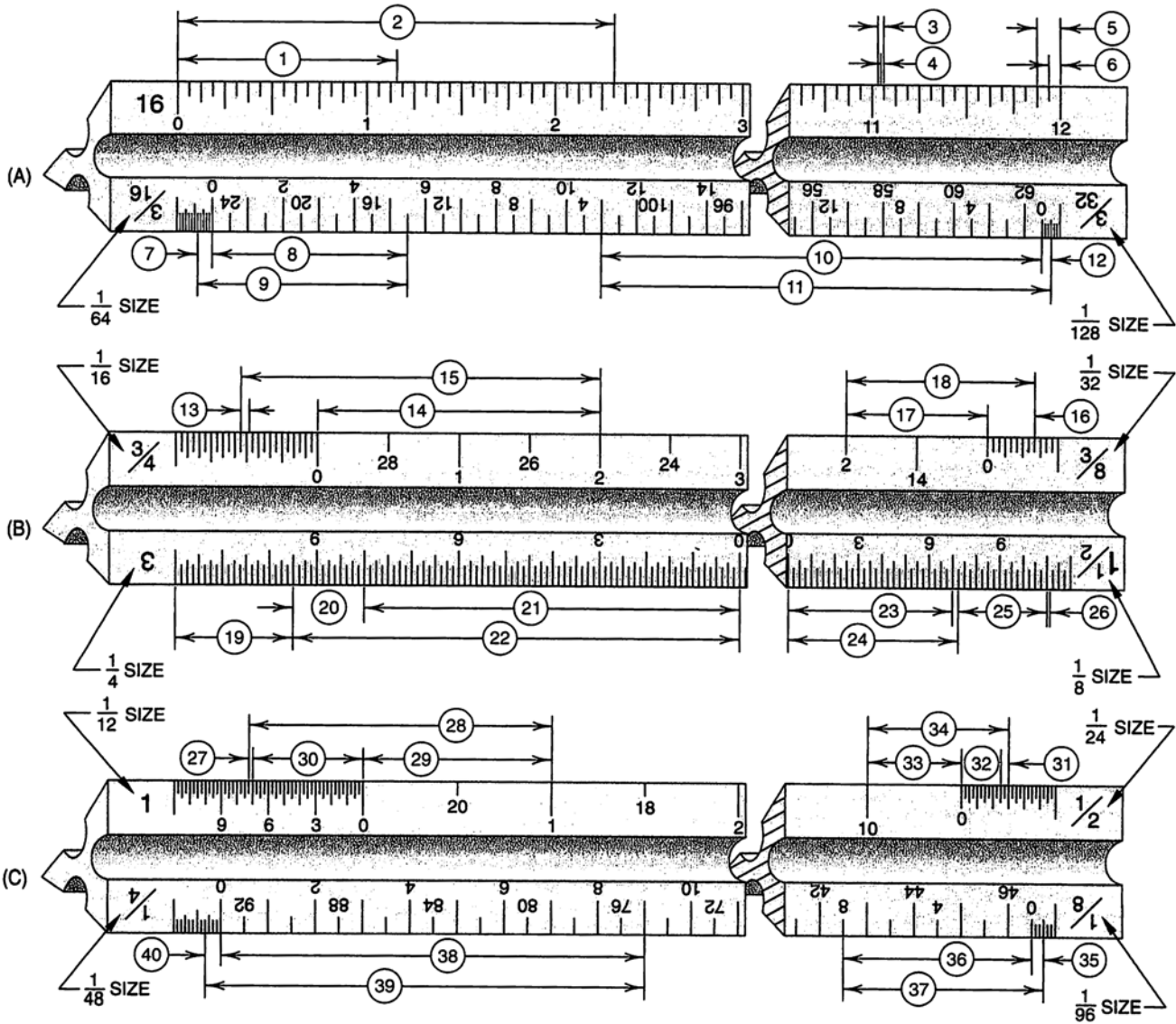


Figure 6.72

Problem 6.7 Reading architectural engineer's scales

Answers

- |          |           |           |           |           |           |
|----------|-----------|-----------|-----------|-----------|-----------|
| 1. _____ | 8. _____  | 15. _____ | 22. _____ | 29. _____ | 36. _____ |
| 2. _____ | 9. _____  | 16. _____ | 23. _____ | 30. _____ | 37. _____ |
| 3. _____ | 10. _____ | 17. _____ | 24. _____ | 31. _____ | 38. _____ |
| 4. _____ | 11. _____ | 18. _____ | 25. _____ | 32. _____ | 39. _____ |
| 5. _____ | 12. _____ | 19. _____ | 26. _____ | 33. _____ | 40. _____ |
| 6. _____ | 13. _____ | 20. _____ | 27. _____ | 34. _____ |           |
| 7. _____ | 14. _____ | 21. _____ | 28. _____ | 35. _____ |           |