

Mathematics Primary 5 Term Test - Answers

Section A Concepts

1. 8,500,000

2. 3,951,000

3. B

4. C

5. B

6. 28

7. >

8. =

9. $\frac{3}{8}$

10. 2.2

Section B Fraction Operations

11. $1\frac{5}{12}$

12. $\frac{1}{3}$

13. $1\frac{1}{8}$

14. $3\frac{13}{20}$

15. $1\frac{3}{4}$

16. $\frac{1}{3}$

17. $4\frac{2}{3}$

18. 2

19. $\frac{1}{8}$

20. 4

Section C Area

21. 126 cm^2 $18 \times 7 = 126$

22. 180 cm^2 $24 \times 15 \div 2 = 180$

23. 84 m^2 $(10 + 18) \times 6 \div 2 = 84$

24. 102 cm^2 $(9 \times 14) - (6 \times 4) = 102$

25. 228 m^2 $(20 \times 9) + (12 \times 8 \div 2) = 228$

Section D Algebraic Expressions

26. $7p$

27. $\frac{(x - 5)}{4}$

28. $\frac{2(a - b)}{3}$

29. $4x + 4$

30. 12

Section E Word Problems

31. $3\frac{3}{4} - 1\frac{2}{5} + \frac{2}{3}$

$$= \frac{225}{60} - \frac{84}{60} + \frac{40}{60}$$
$$= \frac{181}{60}$$
$$= 3\frac{1}{60} \text{ L}$$

32. Area: $(6 + 14) \times 5 \div 2 = 50 \text{ m}^2$

Cost: $50 \times \$32 = \$1,600$