

KS2 SATS Style

Arithmetic Booklet (Year 6)

Name.....

1. $856 + 200 =$

2. $321 \times 2 =$

3. $7.2 + 1.3 =$

4. $32 \times 3 =$

5. $2,086 + 434 =$

6. $49 \div 7 =$

7. $563 - 9 =$

8. $3.6 + 0.04 =$

9. $3 \times 5 \times 6 =$

10. $\frac{5}{6} \cdot \frac{1}{6} =$

11. $720 \div 8 =$

12. $2.34 \times 100 =$

13. $5^2 =$

16. $1,560 \div 12 =$

14. $40,000 - 500 =$

17. 20% of 2,500 =

15. $200 \times 200 =$

18. $2.52 \times 7 =$

$$19. \frac{2}{8} + \frac{5}{8} =$$

$$20. 6,842 + 7,657 =$$

$$21. 8,406 \div 6 =$$

$$22. 14 - 7.01 =$$

$$23. \text{ Show your own method}$$

$$\begin{array}{r} 63 \\ \times 45 \\ \hline \end{array}$$

24. $18.3 - 6.76 =$

25. Show your own method

1 4 | 3 2 4 8

26. $\frac{1}{2} \times \frac{1}{4} =$

27. 85% of 260 =

28. $223,788 - 34,677 =$

34. Show your own method

4 2 | 3 4 0 2

35. $\frac{5}{8} + \frac{3}{4} =$

36. $\frac{3}{8} \div 2 =$

Answers

1. 1,056

10. $\frac{4}{6}$ or $\frac{2}{3}$

19. $\frac{7}{8}$

28. 189,111

2. 642

11. 90

20. 14,499

29. 24,381

3. 8.5

12. 234

21. 1,401

30. $28\frac{1}{2}$

4. 96

13. 25

22. 6.99

31. 10

5. 2,520

14. 39,500

23. 2,835

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

6. 7

15. 40,000

24. 11.54

33. $1\frac{1}{8}$

7. 554

16. 130

25. 232

34. 81

8. 3.64

17. 500

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

35. $1\frac{3}{8}$

9. 90

18. 17.64

27. 221

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