

KS2 SATS Style

Arithmetic Booklet (Year 6)

Name.....

1. $968 + 200 =$

2. $412 \times 2 =$

3. $5.2 + 0.4 =$

4. $23 \times 4 =$

5. $2,143 + 468 =$

6. $81 \div 9 =$

7. $684 - 9 =$

8. $1.7 + 0.03 =$

9. $5 \times 6 \times 4 =$

10. $\frac{5}{7} - \frac{2}{7} =$

11. $720 \div 6 =$

12. $3.12 \times 100 =$

13. $6^2 =$

16. $2,310 \div 11 =$

14. $70,000 - 500 =$

17. $30\% \text{ of } 1,200 =$

15. $300 \times 100 =$

18. $1.32 \times 8 =$

$$19. \frac{2}{5} + \frac{1}{5} =$$

$$20. 4,667 + 9,621 =$$

$$21. 9,505 \div 5 =$$

$$22. 12 - 4.11 =$$

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

$$\begin{array}{r} 73 \\ \times 25 \\ \hline \end{array}$$

24. $16.6 - 9.99 =$

25. Show your own method

1 5 | 3 3 4 5

26. $\frac{1}{4} \times \frac{1}{6} =$

27. 95% of 460 =

28. $325,425 - 78,913 =$

29. Show your own method

$$\begin{array}{r} 836 \\ \times 65 \\ \hline \end{array}$$

30. $15 \times 2\frac{1}{2} =$

31. $35 - 3 \times 5 =$

32. $\frac{3}{7} \div 3 =$

33. $1\frac{1}{3} - \frac{1}{2} =$

34. Show your own method

2 9 | 2 3 7 8

35. $\frac{2}{3} + \frac{5}{6} =$

36. $\frac{3}{7} \div 2 =$

Answers

1. 1,168

10. $\frac{3}{7}$

19. $\frac{3}{5}$

28. 246,512

2. 824

11. 120

20. 14,288

29. 54,340

3. 5.6

12. 312

21. 1,901

30. $37\frac{1}{2}$

4. 92

13. 36

22. 7.89

31. 20

5. 2,611

14. 69,500

23. 1,825

32. $\frac{1}{7}$

6. 9

15. 30,000

24. 6.61

33. $\frac{5}{6}$

7. 675

16. 210

25. 223

34. 82

8. 1.73

17. 360

26. $\frac{1}{24}$

35. $1\frac{1}{2}$

9. 120

18. 10.56

27. 437

36. $\frac{3}{14}$