

Expanded Form

Write the numbers in expanded form.

Example: $253 = 200 + 50 + 3$

1) 244 _____

2) 963 _____

3) 921 _____

4) 88 _____

5) 655 _____

6) 852 _____

7) 850 _____

8) 494 _____

Rounding to the nearest 100

1) **660** _____

2) **107** _____

3) **413** _____

4) **363** _____

5) **667** _____

6) **312** _____

7) **255** _____

8) **521** _____

9) **829** _____

Rounding to the nearest 1000

1) **6620** _____

2) **2715** _____

3) **1142** _____

4) **2179** _____

5) **5181** _____

6) **9187** _____

7) **2675** _____

8) **9287** _____

9) **3384** _____

Adding 1 and 2 digit numbers

1. $27 + 4 = \underline{\quad}$

2. $49 + 8 = \underline{\quad}$

3. $\underline{\quad} + 9 = 70$

4. $16 + 6 = \underline{\quad}$

5. $18 + 6 = \underline{\quad}$

6. $44 + 6 = \underline{\quad}$

7. $\underline{\quad} + 8 = 31$

8. $71 + 9 = \underline{\quad}$

9. $54 + \underline{\quad} = 61$

10. $38 + 4 = \underline{\quad}$

11. $\underline{\quad} + 3 = 81$

12. $53 + \underline{\quad} = 61$

13. $\underline{\quad} + 6 = 84$

14. $\underline{\quad} + 8 = 72$

15. $57 + 5 = \underline{\quad}$

16. $83 + 9 = \underline{\quad}$

17. $76 + \underline{\quad} = 81$

18. $66 + 9 = \underline{\quad}$

Adding 3 digit numbers

$$\begin{array}{r} 1. \quad 409 \\ + \quad 14 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 736 \\ + \quad 606 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 54 \\ + \quad 718 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 695 \\ + \quad 787 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 446 \\ + \quad 113 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 758 \\ + \quad 326 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 659 \\ + \quad 664 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 61 \\ + \quad 173 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 340 \\ + \quad 849 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 969 \\ + \quad 211 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 772 \\ + \quad 391 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 558 \\ + \quad 650 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 195 \\ + \quad 913 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 419 \\ + \quad 569 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 248 \\ + \quad 840 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 458 \\ + \quad 984 \\ \hline \\ \hline \end{array}$$

Adding 4 digit numbers

$$\begin{array}{r} 1. \quad 62 \\ + 1,337 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 2. \quad 786 \\ + 3,427 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 3. \quad 6,083 \\ + 4,799 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 4. \quad 1,166 \\ + 6,699 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 5. \quad 4,125 \\ + 2,686 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 6. \quad 1,155 \\ + 5,351 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 7. \quad 9,953 \\ + 2,299 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 8. \quad 398 \\ + 8,138 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 9. \quad 9,814 \\ + 1,462 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 10. \quad 3,680 \\ + 7,998 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 11. \quad 8,545 \\ + 1,560 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 12. \quad 8,451 \\ + 6,525 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 13. \quad 8,471 \\ + 3,327 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 14. \quad 9,431 \\ + 333 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 15. \quad 3,925 \\ + 1,527 \\ \hline \hline \end{array}$$

$$\begin{array}{r} 16. \quad 9,963 \\ + 8,888 \\ \hline \hline \end{array}$$

Subtracting 2 digit numbers

1. $70 - 40 =$ _____

2. $48 - 30 =$ _____

3. $91 - 50 =$ _____

4. $85 - 20 =$ _____

5. $32 - 30 =$ _____

6. $51 - 30 =$ _____

7. $99 - 60 =$ _____

8. $72 - 20 =$ _____

9. $53 - 40 =$ _____

10. $41 - 30 =$ _____

11. $56 - 30 =$ _____

12. $55 - 40 =$ _____

13. $85 - 30 =$ _____

14. $82 - 60 =$ _____

15. $62 - 30 =$ _____

16. $90 - 30 =$ _____

17. $30 - 10 =$ _____

18. $98 - 60 =$ _____

Subtracting 3 digit numbers

$$\begin{array}{r} 1. \quad 90 \\ - 82 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 419 \\ - 12 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 625 \\ - 174 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 664 \\ - 63 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 559 \\ - 416 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 915 \\ - 40 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 889 \\ - 224 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 937 \\ - 680 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 170 \\ - 56 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 309 \\ - 113 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 860 \\ - 374 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 419 \\ - 121 \\ \hline \\ \hline \end{array}$$

Multiplication Facts

x	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

Multiplication Facts

1. $3 \times 9 =$ _____ 2. $9 \times 9 =$ _____ 3. $3 \times 6 =$ _____

4. $9 \times 12 =$ _____ 5. $9 \times 4 =$ _____ 6. $3 \times 8 =$ _____

7. $7 \times 6 =$ _____ 8. $7 \times 8 =$ _____ 9. $8 \times 4 =$ _____

10. $7 \times 12 =$ _____ 11. $8 \times 12 =$ _____ 12. $7 \times 3 =$ _____

13. $6 \times 12 =$ _____ 14. $6 \times 4 =$ _____ 15. $6 \times 8 =$ _____

16. $6 \times 1 =$ _____ 17. $4 \times 9 =$ _____ 18. $6 \times 10 =$ _____

19. $5 \times 3 =$ _____ 20. $2 \times 2 =$ _____ 21. $3 \times 2 =$ _____

22. $12 \times 2 =$ _____ 23. $11 \times 3 =$ _____ 24. $7 \times 2 =$ _____

Division Facts

1. $12 \div 4 =$ _____ 2. $6 \div 6 =$ _____ 3. $49 \div 7 =$ _____

4. $16 \div 8 =$ _____ 5. $18 \div 6 =$ _____ 6. $48 \div 6 =$ _____

7. $42 \div 7 =$ _____ 8. $1 \div 1 =$ _____ 9. $35 \div 7 =$ _____

10. $28 \div 7 =$ _____ 11. $7 \div 1 =$ _____ 12. $40 \div 10 =$ _____

13. $42 \div 6 =$ _____ 14. $72 \div 9 =$ _____ 15. $50 \div 10 =$ _____

16. $12 \div 2 =$ _____ 17. $18 \div 3 =$ _____ 18. $5 \div 1 =$ _____

Equivalent Fractions

Colour in the equivalent fractions.



$$\frac{4}{8}$$

=



$$\frac{2}{4}$$



$$\frac{1}{2}$$

=



$$\frac{8}{16}$$



$$\frac{3}{6}$$

=



$$\frac{8}{16}$$

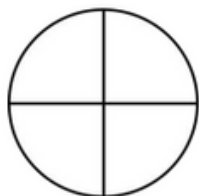


$$\frac{3}{4}$$

=



$$\frac{12}{16}$$



$$\frac{3}{4}$$

=



$$\frac{12}{16}$$



$$\frac{1}{2}$$

=



$$\frac{2}{4}$$

Converting Units of Time

60 seconds = _____ min

1 minute = _____ seconds

300 seconds = _____ minutes

14 minutes = _____ seconds

90 seconds = _____ minutes

60 minutes = _____ hours

45 minutes = _____ hours

24 hours = _____ minutes

12 hours = _____ minutes