

# Adding Duodecimal Numbers (A)

Calculate each sum.

$$\begin{array}{r} 2B54_{12} \\ + 6765_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5BA3_{12} \\ + 5742_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7693_{12} \\ + 9631_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 820A_{12} \\ + A60B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5372_{12} \\ + 5012_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4A60_{12} \\ + 1131_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1165_{12} \\ + 2778_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B758_{12} \\ + 62A6_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5321_{12} \\ + 2315_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 91A6_{12} \\ + 2348_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4731_{12} \\ + 1499_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8A76_{12} \\ + 4754_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1B56_{12} \\ + 8182_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A182_{12} \\ + 18A0_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 71B2_{12} \\ + 2B35_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6B10_{12} \\ + 341A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 79A1_{12} \\ + 5033_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4419_{12} \\ + 4736_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8357_{12} \\ + 98AB_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6978_{12} \\ + B975_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (A) Answers

Calculate each sum.

$$\begin{array}{r} 2B54_{12} \\ + 6765_{12} \\ \hline 96B9_{12} \end{array}$$

$$\begin{array}{r} 5BA3_{12} \\ + 5742_{12} \\ \hline B725_{12} \end{array}$$

$$\begin{array}{r} 7693_{12} \\ + 9631_{12} \\ \hline 15104_{12} \end{array}$$

$$\begin{array}{r} 820A_{12} \\ + A60B_{12} \\ \hline 16819_{12} \end{array}$$

$$\begin{array}{r} 5372_{12} \\ + 5012_{12} \\ \hline A384_{12} \end{array}$$

$$\begin{array}{r} 4A60_{12} \\ + 1131_{12} \\ \hline 5B91_{12} \end{array}$$

$$\begin{array}{r} 1165_{12} \\ + 2778_{12} \\ \hline 3921_{12} \end{array}$$

$$\begin{array}{r} B758_{12} \\ + 62A6_{12} \\ \hline 15A42_{12} \end{array}$$

$$\begin{array}{r} 5321_{12} \\ + 2315_{12} \\ \hline 7636_{12} \end{array}$$

$$\begin{array}{r} 91A6_{12} \\ + 2348_{12} \\ \hline B532_{12} \end{array}$$

$$\begin{array}{r} 4731_{12} \\ + 1499_{12} \\ \hline 600A_{12} \end{array}$$

$$\begin{array}{r} 8A76_{12} \\ + 4754_{12} \\ \hline 1160A_{12} \end{array}$$

$$\begin{array}{r} 1B56_{12} \\ + 8182_{12} \\ \hline A118_{12} \end{array}$$

$$\begin{array}{r} A182_{12} \\ + 18A0_{12} \\ \hline BA62_{12} \end{array}$$

$$\begin{array}{r} 71B2_{12} \\ + 2B35_{12} \\ \hline A127_{12} \end{array}$$

$$\begin{array}{r} 6B10_{12} \\ + 341A_{12} \\ \hline A32A_{12} \end{array}$$

$$\begin{array}{r} 79A1_{12} \\ + 5033_{12} \\ \hline 10A14_{12} \end{array}$$

$$\begin{array}{r} 4419_{12} \\ + 4736_{12} \\ \hline 8B53_{12} \end{array}$$

$$\begin{array}{r} 8357_{12} \\ + 98AB_{12} \\ \hline 16046_{12} \end{array}$$

$$\begin{array}{r} 6978_{12} \\ + B975_{12} \\ \hline 16731_{12} \end{array}$$

# Adding Duodecimal Numbers (B)

Calculate each sum.

$$\begin{array}{r} 6997_{12} \\ + 157A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1664_{12} \\ + 5065_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B0A2_{12} \\ + A307_{12} \\ \hline \end{array}$$

$$\begin{array}{r} AB50_{12} \\ + 9B3A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A049_{12} \\ + 7421_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 82B5_{12} \\ + AB69_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 156B_{12} \\ + 16AB_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 638A_{12} \\ + 9441_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B726_{12} \\ + 5970_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2197_{12} \\ + A3A7_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 179A_{12} \\ + 9438_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3620_{12} \\ + 436B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7A92_{12} \\ + 770A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4567_{12} \\ + 9017_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9557_{12} \\ + B06A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1786_{12} \\ + 9334_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6941_{12} \\ + 5701_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 77A3_{12} \\ + 52A3_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A7A3_{12} \\ + 67A2_{12} \\ \hline \end{array}$$

$$\begin{array}{r} AA3A_{12} \\ + 9938_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (B) Answers

Calculate each sum.

$$\begin{array}{r} 6997_{12} \\ + 157A_{12} \\ \hline 8355_{12} \end{array}$$

$$\begin{array}{r} 1664_{12} \\ + 5065_{12} \\ \hline 6709_{12} \end{array}$$

$$\begin{array}{r} B0A2_{12} \\ + A307_{12} \\ \hline 193A9_{12} \end{array}$$

$$\begin{array}{r} AB50_{12} \\ + 9B3A_{12} \\ \hline 18A8A_{12} \end{array}$$

$$\begin{array}{r} A049_{12} \\ + 7421_{12} \\ \hline 1546A_{12} \end{array}$$

$$\begin{array}{r} 82B5_{12} \\ + AB69_{12} \\ \hline 17262_{12} \end{array}$$

$$\begin{array}{r} 156B_{12} \\ + 16AB_{12} \\ \hline 305A_{12} \end{array}$$

$$\begin{array}{r} 638A_{12} \\ + 9441_{12} \\ \hline 1380B_{12} \end{array}$$

$$\begin{array}{r} B726_{12} \\ + 5970_{12} \\ \hline 15496_{12} \end{array}$$

$$\begin{array}{r} 2197_{12} \\ + A3A7_{12} \\ \hline 10582_{12} \end{array}$$

$$\begin{array}{r} 179A_{12} \\ + 9438_{12} \\ \hline B016_{12} \end{array}$$

$$\begin{array}{r} 3620_{12} \\ + 436B_{12} \\ \hline 798B_{12} \end{array}$$

$$\begin{array}{r} 7A92_{12} \\ + 770A_{12} \\ \hline 135A0_{12} \end{array}$$

$$\begin{array}{r} 4567_{12} \\ + 9017_{12} \\ \hline 11582_{12} \end{array}$$

$$\begin{array}{r} 9557_{12} \\ + B06A_{12} \\ \hline 18605_{12} \end{array}$$

$$\begin{array}{r} 1786_{12} \\ + 9334_{12} \\ \hline AABA_{12} \end{array}$$

$$\begin{array}{r} 6941_{12} \\ + 5701_{12} \\ \hline 10442_{12} \end{array}$$

$$\begin{array}{r} 77A3_{12} \\ + 52A3_{12} \\ \hline 10A86_{12} \end{array}$$

$$\begin{array}{r} A7A3_{12} \\ + 67A2_{12} \\ \hline 15385_{12} \end{array}$$

$$\begin{array}{r} AA3A_{12} \\ + 9938_{12} \\ \hline 18776_{12} \end{array}$$

# Adding Duodecimal Numbers (C)

Calculate each sum.

$$\begin{array}{r} 27AA_{12} \\ + 97A9_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 576A_{12} \\ + 47B7_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8A22_{12} \\ + 8579_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4051_{12} \\ + 13A9_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3169_{12} \\ + 3B00_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4072_{12} \\ + 2682_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3500_{12} \\ + B450_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 12A0_{12} \\ + 5B78_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1026_{12} \\ + 177B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7073_{12} \\ + 6455_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3263_{12} \\ + B505_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8A2A_{12} \\ + A6B0_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 826B_{12} \\ + 7B19_{12} \\ \hline \end{array}$$

$$\begin{array}{r} BB15_{12} \\ + 53B1_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7B11_{12} \\ + 8049_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 163B_{12} \\ + 7888_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5049_{12} \\ + 9221_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1189_{12} \\ + 5779_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2045_{12} \\ + B657_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 168B_{12} \\ + 1230_{12} \\ \hline \end{array}$$

## Adding Duodecimal Numbers (C) Answers

Calculate each sum.

$$\begin{array}{r} 27AA_{12} \\ + 97A9_{12} \\ \hline 10397_{12} \end{array}$$

$$\begin{array}{r} 576A_{12} \\ + 47B7_{12} \\ \hline A365_{12} \end{array}$$

$$\begin{array}{r} 8A22_{12} \\ + 8579_{12} \\ \hline 1539B_{12} \end{array}$$

$$\begin{array}{r} 4051_{12} \\ + 13A9_{12} \\ \hline 543A_{12} \end{array}$$

$$\begin{array}{r} 3169_{12} \\ + 3B00_{12} \\ \hline 7069_{12} \end{array}$$

$$\begin{array}{r} 4072_{12} \\ + 2682_{12} \\ \hline 6734_{12} \end{array}$$

$$\begin{array}{r} 3500_{12} \\ + B450_{12} \\ \hline 12950_{12} \end{array}$$

$$\begin{array}{r} 12A0_{12} \\ + 5B78_{12} \\ \hline 7258_{12} \end{array}$$

$$\begin{array}{r} 1026_{12} \\ + 177B_{12} \\ \hline 27A5_{12} \end{array}$$

$$\begin{array}{r} 7073_{12} \\ + 6455_{12} \\ \hline 11508_{12} \end{array}$$

$$\begin{array}{r} 3263_{12} \\ + B505_{12} \\ \hline 12768_{12} \end{array}$$

$$\begin{array}{r} 8A2A_{12} \\ + A6B0_{12} \\ \hline 1751A_{12} \end{array}$$

$$\begin{array}{r} 826B_{12} \\ + 7B19_{12} \\ \hline 14188_{12} \end{array}$$

$$\begin{array}{r} BB15_{12} \\ + 53B1_{12} \\ \hline 15306_{12} \end{array}$$

$$\begin{array}{r} 7B11_{12} \\ + 8049_{12} \\ \hline 13B5A_{12} \end{array}$$

$$\begin{array}{r} 163B_{12} \\ + 7888_{12} \\ \hline 9307_{12} \end{array}$$

$$\begin{array}{r} 5049_{12} \\ + 9221_{12} \\ \hline 1226A_{12} \end{array}$$

$$\begin{array}{r} 1189_{12} \\ + 5779_{12} \\ \hline 6946_{12} \end{array}$$

$$\begin{array}{r} 2045_{12} \\ + B657_{12} \\ \hline 116A0_{12} \end{array}$$

$$\begin{array}{r} 168B_{12} \\ + 1230_{12} \\ \hline 28BB_{12} \end{array}$$

# Adding Duodecimal Numbers (D)

Calculate each sum.

$$\begin{array}{r} B336_{12} \\ + 4438_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6808_{12} \\ + 8063_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A168_{12} \\ + 6679_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 126B_{12} \\ + BAA2_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 114A_{12} \\ + 5317_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7B98_{12} \\ + 6796_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2B70_{12} \\ + 4363_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A015_{12} \\ + 7691_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 28A2_{12} \\ + 4837_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6155_{12} \\ + 58B0_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 894A_{12} \\ + 8255_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 61BA_{12} \\ + 625B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7156_{12} \\ + 4B61_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7846_{12} \\ + A055_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1917_{12} \\ + 5628_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8266_{12} \\ + 7353_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2235_{12} \\ + 7339_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A21B_{12} \\ + 66B2_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3401_{12} \\ + 8201_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1A73_{12} \\ + 2A12_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (D) Answers

Calculate each sum.

$$\begin{array}{r} B336_{12} \\ + 4438_{12} \\ \hline 13772_{12} \end{array}$$

$$\begin{array}{r} 6808_{12} \\ + 8063_{12} \\ \hline 1286B_{12} \end{array}$$

$$\begin{array}{r} A168_{12} \\ + 6679_{12} \\ \hline 14825_{12} \end{array}$$

$$\begin{array}{r} 126B_{12} \\ + BAA2_{12} \\ \hline 11151_{12} \end{array}$$

$$\begin{array}{r} 114A_{12} \\ + 5317_{12} \\ \hline 6465_{12} \end{array}$$

$$\begin{array}{r} 7B98_{12} \\ + 6796_{12} \\ \hline 12772_{12} \end{array}$$

$$\begin{array}{r} 2B70_{12} \\ + 4363_{12} \\ \hline 7313_{12} \end{array}$$

$$\begin{array}{r} A015_{12} \\ + 7691_{12} \\ \hline 156A6_{12} \end{array}$$

$$\begin{array}{r} 28A2_{12} \\ + 4837_{12} \\ \hline 7519_{12} \end{array}$$

$$\begin{array}{r} 6155_{12} \\ + 58B0_{12} \\ \hline BA45_{12} \end{array}$$

$$\begin{array}{r} 894A_{12} \\ + 8255_{12} \\ \hline 14BA3_{12} \end{array}$$

$$\begin{array}{r} 61BA_{12} \\ + 625B_{12} \\ \hline 10459_{12} \end{array}$$

$$\begin{array}{r} 7156_{12} \\ + 4B61_{12} \\ \hline 100B7_{12} \end{array}$$

$$\begin{array}{r} 7846_{12} \\ + A055_{12} \\ \hline 1589B_{12} \end{array}$$

$$\begin{array}{r} 1917_{12} \\ + 5628_{12} \\ \hline 7343_{12} \end{array}$$

$$\begin{array}{r} 8266_{12} \\ + 7353_{12} \\ \hline 135B9_{12} \end{array}$$

$$\begin{array}{r} 2235_{12} \\ + 7339_{12} \\ \hline 9572_{12} \end{array}$$

$$\begin{array}{r} A21B_{12} \\ + 66B2_{12} \\ \hline 14911_{12} \end{array}$$

$$\begin{array}{r} 3401_{12} \\ + 8201_{12} \\ \hline B602_{12} \end{array}$$

$$\begin{array}{r} 1A73_{12} \\ + 2A12_{12} \\ \hline 4885_{12} \end{array}$$



# Adding Duodecimal Numbers (E)

Calculate each sum.

$$\begin{array}{r} 2533_{12} \\ + B09A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3435_{12} \\ + 48A6_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3068_{12} \\ + 3B32_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5124_{12} \\ + 75B6_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3129_{12} \\ + 36A5_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B8A8_{12} \\ + 4220_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6A36_{12} \\ + 599B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 82B5_{12} \\ + A894_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2A04_{12} \\ + 4427_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 27AB_{12} \\ + 7B3A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 74A6_{12} \\ + 7B29_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2967_{12} \\ + 7979_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 89A5_{12} \\ + 6421_{12} \\ \hline \end{array}$$

$$\begin{array}{r} ABB0_{12} \\ + A501_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4904_{12} \\ + 4801_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A203_{12} \\ + A6A2_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 955A_{12} \\ + 9972_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4864_{12} \\ + 1564_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4770_{12} \\ + 8120_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2A81_{12} \\ + 342B_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (E) Answers

Calculate each sum.

$$\begin{array}{r} 2533_{12} \\ + B09A_{12} \\ \hline 11611_{12} \end{array}$$

$$\begin{array}{r} 3435_{12} \\ + 48A6_{12} \\ \hline 811B_{12} \end{array}$$

$$\begin{array}{r} 3068_{12} \\ + 3B32_{12} \\ \hline 6B9A_{12} \end{array}$$

$$\begin{array}{r} 5124_{12} \\ + 75B6_{12} \\ \hline 1071A_{12} \end{array}$$

$$\begin{array}{r} 3129_{12} \\ + 36A5_{12} \\ \hline 6812_{12} \end{array}$$

$$\begin{array}{r} B8A8_{12} \\ + 4220_{12} \\ \hline 13B08_{12} \end{array}$$

$$\begin{array}{r} 6A36_{12} \\ + 599B_{12} \\ \hline 10815_{12} \end{array}$$

$$\begin{array}{r} 82B5_{12} \\ + A894_{12} \\ \hline 16B89_{12} \end{array}$$

$$\begin{array}{r} 2A04_{12} \\ + 4427_{12} \\ \hline 722B_{12} \end{array}$$

$$\begin{array}{r} 27AB_{12} \\ + 7B3A_{12} \\ \hline A729_{12} \end{array}$$

$$\begin{array}{r} 74A6_{12} \\ + 7B29_{12} \\ \hline 13413_{12} \end{array}$$

$$\begin{array}{r} 2967_{12} \\ + 7979_{12} \\ \hline A724_{12} \end{array}$$

$$\begin{array}{r} 89A5_{12} \\ + 6421_{12} \\ \hline 13206_{12} \end{array}$$

$$\begin{array}{r} ABBO_{12} \\ + A501_{12} \\ \hline 194B1_{12} \end{array}$$

$$\begin{array}{r} 4904_{12} \\ + 4801_{12} \\ \hline 9505_{12} \end{array}$$

$$\begin{array}{r} A203_{12} \\ + A6A2_{12} \\ \hline 188A5_{12} \end{array}$$

$$\begin{array}{r} 955A_{12} \\ + 9972_{12} \\ \hline 17310_{12} \end{array}$$

$$\begin{array}{r} 4864_{12} \\ + 1564_{12} \\ \hline 6208_{12} \end{array}$$

$$\begin{array}{r} 4770_{12} \\ + 8120_{12} \\ \hline 10890_{12} \end{array}$$

$$\begin{array}{r} 2A81_{12} \\ + 342B_{12} \\ \hline 62B0_{12} \end{array}$$

# Adding Duodecimal Numbers (F)

Calculate each sum.

$$\begin{array}{r} 485B_{12} \\ + 3554_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 93AB_{12} \\ + 2986_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6142_{12} \\ + 9A96_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4814_{12} \\ + 9016_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4A96_{12} \\ + 5377_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5941_{12} \\ + 4643_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2489_{12} \\ + A1B4_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1B49_{12} \\ + 63A3_{12} \\ \hline \end{array}$$

$$\begin{array}{r} BB98_{12} \\ + A844_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1930_{12} \\ + 9961_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A90A_{12} \\ + 8513_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 68AB_{12} \\ + 7B02_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3797_{12} \\ + 692B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B803_{12} \\ + 6030_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5983_{12} \\ + 6902_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B507_{12} \\ + 7A78_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9346_{12} \\ + 5A38_{12} \\ \hline \end{array}$$

$$\begin{array}{r} AA59_{12} \\ + 935A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5541_{12} \\ + 3689_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9757_{12} \\ + 385B_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (F) Answers

Calculate each sum.

$$\begin{array}{r} 485B_{12} \\ + 3554_{12} \\ \hline 81B3_{12} \end{array}$$

$$\begin{array}{r} 93AB_{12} \\ + 2986_{12} \\ \hline 10175_{12} \end{array}$$

$$\begin{array}{r} 6142_{12} \\ + 9A96_{12} \\ \hline 14018_{12} \end{array}$$

$$\begin{array}{r} 4814_{12} \\ + 9016_{12} \\ \hline 1182A_{12} \end{array}$$

$$\begin{array}{r} 4A96_{12} \\ + 5377_{12} \\ \hline A251_{12} \end{array}$$

$$\begin{array}{r} 5941_{12} \\ + 4643_{12} \\ \hline A384_{12} \end{array}$$

$$\begin{array}{r} 2489_{12} \\ + A1B4_{12} \\ \hline 10681_{12} \end{array}$$

$$\begin{array}{r} 1B49_{12} \\ + 63A3_{12} \\ \hline 8330_{12} \end{array}$$

$$\begin{array}{r} BB98_{12} \\ + A844_{12} \\ \hline 1A820_{12} \end{array}$$

$$\begin{array}{r} 1930_{12} \\ + 9961_{12} \\ \hline B691_{12} \end{array}$$

$$\begin{array}{r} A90A_{12} \\ + 8513_{12} \\ \hline 17221_{12} \end{array}$$

$$\begin{array}{r} 68AB_{12} \\ + 7B02_{12} \\ \hline 127B1_{12} \end{array}$$

$$\begin{array}{r} 3797_{12} \\ + 692B_{12} \\ \hline A506_{12} \end{array}$$

$$\begin{array}{r} B803_{12} \\ + 6030_{12} \\ \hline 15833_{12} \end{array}$$

$$\begin{array}{r} 5983_{12} \\ + 6902_{12} \\ \hline 10685_{12} \end{array}$$

$$\begin{array}{r} B507_{12} \\ + 7A78_{12} \\ \hline 17383_{12} \end{array}$$

$$\begin{array}{r} 9346_{12} \\ + 5A38_{12} \\ \hline 13182_{12} \end{array}$$

$$\begin{array}{r} AA59_{12} \\ + 935A_{12} \\ \hline 181B7_{12} \end{array}$$

$$\begin{array}{r} 5541_{12} \\ + 3689_{12} \\ \hline 900A_{12} \end{array}$$

$$\begin{array}{r} 9757_{12} \\ + 385B_{12} \\ \hline 113B6_{12} \end{array}$$

# Adding Duodecimal Numbers (G)

Calculate each sum.

$$\begin{array}{r} 167B_{12} \\ + 683A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 28B7_{12} \\ + 3445_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B124_{12} \\ + 7301_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9564_{12} \\ + A850_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8395_{12} \\ + 4983_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 131A_{12} \\ + 933B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9341_{12} \\ + BA05_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B583_{12} \\ + 7B51_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 881A_{12} \\ + 7686_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7B89_{12} \\ + 6416_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5994_{12} \\ + 11A9_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6926_{12} \\ + 8890_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4442_{12} \\ + 56BB_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1475_{12} \\ + 9514_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 64BB_{12} \\ + 7707_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7584_{12} \\ + 229B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A132_{12} \\ + 12AB_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B25A_{12} \\ + 1484_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6486_{12} \\ + 254B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3084_{12} \\ + 1B4B_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (G) Answers

Calculate each sum.

$$\begin{array}{r} 167B_{12} \\ + 683A_{12} \\ \hline 82B9_{12} \end{array}$$

$$\begin{array}{r} 28B7_{12} \\ + 3445_{12} \\ \hline 6140_{12} \end{array}$$

$$\begin{array}{r} B124_{12} \\ + 7301_{12} \\ \hline 16425_{12} \end{array}$$

$$\begin{array}{r} 9564_{12} \\ + A850_{12} \\ \hline 181B4_{12} \end{array}$$

$$\begin{array}{r} 8395_{12} \\ + 4983_{12} \\ \hline 11158_{12} \end{array}$$

$$\begin{array}{r} 131A_{12} \\ + 933B_{12} \\ \hline A659_{12} \end{array}$$

$$\begin{array}{r} 9341_{12} \\ + BA05_{12} \\ \hline 19146_{12} \end{array}$$

$$\begin{array}{r} B583_{12} \\ + 7B51_{12} \\ \hline 17514_{12} \end{array}$$

$$\begin{array}{r} 881A_{12} \\ + 7686_{12} \\ \hline 142A4_{12} \end{array}$$

$$\begin{array}{r} 7B89_{12} \\ + 6416_{12} \\ \hline 123A3_{12} \end{array}$$

$$\begin{array}{r} 5994_{12} \\ + 11A9_{12} \\ \hline 6B81_{12} \end{array}$$

$$\begin{array}{r} 6926_{12} \\ + 8890_{12} \\ \hline 135B6_{12} \end{array}$$

$$\begin{array}{r} 4442_{12} \\ + 56BB_{12} \\ \hline 9B41_{12} \end{array}$$

$$\begin{array}{r} 1475_{12} \\ + 9514_{12} \\ \hline A989_{12} \end{array}$$

$$\begin{array}{r} 64BB_{12} \\ + 7707_{12} \\ \hline 12006_{12} \end{array}$$

$$\begin{array}{r} 7584_{12} \\ + 229B_{12} \\ \hline 9863_{12} \end{array}$$

$$\begin{array}{r} A132_{12} \\ + 12AB_{12} \\ \hline B421_{12} \end{array}$$

$$\begin{array}{r} B25A_{12} \\ + 1484_{12} \\ \hline 10722_{12} \end{array}$$

$$\begin{array}{r} 6486_{12} \\ + 254B_{12} \\ \hline 8A15_{12} \end{array}$$

$$\begin{array}{r} 3084_{12} \\ + 1B4B_{12} \\ \hline 5013_{12} \end{array}$$

# Adding Duodecimal Numbers (H)

Calculate each sum.

$$\begin{array}{r} 9260_{12} \\ + 62B3_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2A90_{12} \\ + 413A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1A08_{12} \\ + 7592_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2605_{12} \\ + A0A7_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9782_{12} \\ + 423B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 468B_{12} \\ + A120_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 30A4_{12} \\ + A850_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1A3A_{12} \\ + 513A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2266_{12} \\ + 3511_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3622_{12} \\ + 7B11_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 87BB_{12} \\ + 4026_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8B18_{12} \\ + 6117_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A985_{12} \\ + A567_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B548_{12} \\ + 31B4_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6098_{12} \\ + 8A1B_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 5262_{12} \\ + 2191_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B14A_{12} \\ + 4425_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 335A_{12} \\ + 6795_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6A17_{12} \\ + 6957_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 987B_{12} \\ + 4661_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (H) Answers

Calculate each sum.

$$\begin{array}{r} 9260_{12} \\ + 62B3_{12} \\ \hline 13553_{12} \end{array}$$

$$\begin{array}{r} 2A90_{12} \\ + 413A_{12} \\ \hline 700A_{12} \end{array}$$

$$\begin{array}{r} 1A08_{12} \\ + 7592_{12} \\ \hline 939A_{12} \end{array}$$

$$\begin{array}{r} 2605_{12} \\ + A0A7_{12} \\ \hline 106B0_{12} \end{array}$$

$$\begin{array}{r} 9782_{12} \\ + 423B_{12} \\ \hline 11A01_{12} \end{array}$$

$$\begin{array}{r} 468B_{12} \\ + A120_{12} \\ \hline 127AB_{12} \end{array}$$

$$\begin{array}{r} 30A4_{12} \\ + A850_{12} \\ \hline 11934_{12} \end{array}$$

$$\begin{array}{r} 1A3A_{12} \\ + 513A_{12} \\ \hline 6B78_{12} \end{array}$$

$$\begin{array}{r} 2266_{12} \\ + 3511_{12} \\ \hline 5777_{12} \end{array}$$

$$\begin{array}{r} 3622_{12} \\ + 7B11_{12} \\ \hline B533_{12} \end{array}$$

$$\begin{array}{r} 87BB_{12} \\ + 4026_{12} \\ \hline 10825_{12} \end{array}$$

$$\begin{array}{r} 8B18_{12} \\ + 6117_{12} \\ \hline 13033_{12} \end{array}$$

$$\begin{array}{r} A985_{12} \\ + A567_{12} \\ \hline 19330_{12} \end{array}$$

$$\begin{array}{r} B548_{12} \\ + 31B4_{12} \\ \hline 12740_{12} \end{array}$$

$$\begin{array}{r} 6098_{12} \\ + 8A1B_{12} \\ \hline 12AB7_{12} \end{array}$$

$$\begin{array}{r} 5262_{12} \\ + 2191_{12} \\ \hline 7433_{12} \end{array}$$

$$\begin{array}{r} B14A_{12} \\ + 4425_{12} \\ \hline 13573_{12} \end{array}$$

$$\begin{array}{r} 335A_{12} \\ + 6795_{12} \\ \hline 9B33_{12} \end{array}$$

$$\begin{array}{r} 6A17_{12} \\ + 6957_{12} \\ \hline 11772_{12} \end{array}$$

$$\begin{array}{r} 987B_{12} \\ + 4661_{12} \\ \hline 12320_{12} \end{array}$$



# Adding Duodecimal Numbers (I)

Calculate each sum.

$$\begin{array}{r} 7B14_{12} \\ + 3956_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6481_{12} \\ + 3966_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B486_{12} \\ + A4A0_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1569_{12} \\ + 19B9_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1705_{12} \\ + 17B2_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 4378_{12} \\ + B907_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8A2A_{12} \\ + B35A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2A59_{12} \\ + 3B64_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 51A7_{12} \\ + 1167_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6299_{12} \\ + 1903_{12} \\ \hline \end{array}$$

$$\begin{array}{r} AA9A_{12} \\ + B694_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2AB1_{12} \\ + A9B4_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6713_{12} \\ + 2123_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 76B9_{12} \\ + 13A1_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A80B_{12} \\ + A047_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7835_{12} \\ + 73B9_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B585_{12} \\ + 43B4_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3902_{12} \\ + 1856_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 21AB_{12} \\ + 1006_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1325_{12} \\ + 3598_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (I) Answers

Calculate each sum.

$$\begin{array}{r} 7B14_{12} \\ + 3956_{12} \\ \hline B86A_{12} \end{array}$$

$$\begin{array}{r} 6481_{12} \\ + 3966_{12} \\ \hline A227_{12} \end{array}$$

$$\begin{array}{r} B486_{12} \\ + A4A0_{12} \\ \hline 19966_{12} \end{array}$$

$$\begin{array}{r} 1569_{12} \\ + 19B9_{12} \\ \hline 3366_{12} \end{array}$$

$$\begin{array}{r} 1705_{12} \\ + 17B2_{12} \\ \hline 32B7_{12} \end{array}$$

$$\begin{array}{r} 4378_{12} \\ + B907_{12} \\ \hline 14083_{12} \end{array}$$

$$\begin{array}{r} 8A2A_{12} \\ + B35A_{12} \\ \hline 18188_{12} \end{array}$$

$$\begin{array}{r} 2A59_{12} \\ + 3B64_{12} \\ \hline 6A01_{12} \end{array}$$

$$\begin{array}{r} 51A7_{12} \\ + 1167_{12} \\ \hline 6352_{12} \end{array}$$

$$\begin{array}{r} 6299_{12} \\ + 1903_{12} \\ \hline 7BA0_{12} \end{array}$$

$$\begin{array}{r} AA9A_{12} \\ + B694_{12} \\ \hline 1A572_{12} \end{array}$$

$$\begin{array}{r} 2AB1_{12} \\ + A9B4_{12} \\ \hline 118A5_{12} \end{array}$$

$$\begin{array}{r} 6713_{12} \\ + 2123_{12} \\ \hline 8836_{12} \end{array}$$

$$\begin{array}{r} 76B9_{12} \\ + 13A1_{12} \\ \hline 8A9A_{12} \end{array}$$

$$\begin{array}{r} A80B_{12} \\ + A047_{12} \\ \hline 18856_{12} \end{array}$$

$$\begin{array}{r} 7835_{12} \\ + 73B9_{12} \\ \hline 13032_{12} \end{array}$$

$$\begin{array}{r} B585_{12} \\ + 43B4_{12} \\ \hline 13979_{12} \end{array}$$

$$\begin{array}{r} 3902_{12} \\ + 1856_{12} \\ \hline 5558_{12} \end{array}$$

$$\begin{array}{r} 21AB_{12} \\ + 1006_{12} \\ \hline 31B5_{12} \end{array}$$

$$\begin{array}{r} 1325_{12} \\ + 3598_{12} \\ \hline 4901_{12} \end{array}$$

# Adding Duodecimal Numbers (J)

Calculate each sum.

$$\begin{array}{r} B67A_{12} \\ + 1749_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 9977_{12} \\ + 5611_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B3B0_{12} \\ + 8639_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B261_{12} \\ + 1468_{12} \\ \hline \end{array}$$

$$\begin{array}{r} B326_{12} \\ + 3779_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A73B_{12} \\ + 2656_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 66B4_{12} \\ + BA52_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2715_{12} \\ + A1B6_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8079_{12} \\ + A615_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6998_{12} \\ + 9064_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3185_{12} \\ + A037_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 3A52_{12} \\ + 9954_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 6BAA_{12} \\ + 4B2A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1579_{12} \\ + 6B04_{12} \\ \hline \end{array}$$

$$\begin{array}{r} BAA6_{12} \\ + 4394_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 1938_{12} \\ + 7302_{12} \\ \hline \end{array}$$

$$\begin{array}{r} A14B_{12} \\ + 811A_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 12B0_{12} \\ + 6B47_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 2B25_{12} \\ + 3505_{12} \\ \hline \end{array}$$

$$\begin{array}{r} 8B17_{12} \\ + 5B63_{12} \\ \hline \end{array}$$

# Adding Duodecimal Numbers (J) Answers

Calculate each sum.

$$\begin{array}{r} B67A_{12} \\ + 1749_{12} \\ \hline 11207_{12} \end{array}$$

$$\begin{array}{r} 9977_{12} \\ + 5611_{12} \\ \hline 13388_{12} \end{array}$$

$$\begin{array}{r} B3B0_{12} \\ + 8639_{12} \\ \hline 17A29_{12} \end{array}$$

$$\begin{array}{r} B261_{12} \\ + 1468_{12} \\ \hline 10709_{12} \end{array}$$

$$\begin{array}{r} B326_{12} \\ + 3779_{12} \\ \hline 12AA3_{12} \end{array}$$

$$\begin{array}{r} A73B_{12} \\ + 2656_{12} \\ \hline 11195_{12} \end{array}$$

$$\begin{array}{r} 66B4_{12} \\ + BA52_{12} \\ \hline 16546_{12} \end{array}$$

$$\begin{array}{r} 2715_{12} \\ + A1B6_{12} \\ \hline 1090B_{12} \end{array}$$

$$\begin{array}{r} 8079_{12} \\ + A615_{12} \\ \hline 16692_{12} \end{array}$$

$$\begin{array}{r} 6998_{12} \\ + 9064_{12} \\ \hline 13A40_{12} \end{array}$$

$$\begin{array}{r} 3185_{12} \\ + A037_{12} \\ \hline 11200_{12} \end{array}$$

$$\begin{array}{r} 3A52_{12} \\ + 9954_{12} \\ \hline 117A6_{12} \end{array}$$

$$\begin{array}{r} 6BAA_{12} \\ + 4B2A_{12} \\ \hline BB18_{12} \end{array}$$

$$\begin{array}{r} 1579_{12} \\ + 6B04_{12} \\ \hline 8481_{12} \end{array}$$

$$\begin{array}{r} BAA6_{12} \\ + 4394_{12} \\ \hline 1427A_{12} \end{array}$$

$$\begin{array}{r} 1938_{12} \\ + 7302_{12} \\ \hline 903A_{12} \end{array}$$

$$\begin{array}{r} A14B_{12} \\ + 811A_{12} \\ \hline 16269_{12} \end{array}$$

$$\begin{array}{r} 12B0_{12} \\ + 6B47_{12} \\ \hline 8237_{12} \end{array}$$

$$\begin{array}{r} 2B25_{12} \\ + 3505_{12} \\ \hline 642A_{12} \end{array}$$

$$\begin{array}{r} 8B17_{12} \\ + 5B63_{12} \\ \hline 12A7A_{12} \end{array}$$