

Dividing Ternary Numbers (A)

Calculate each quotient.

$$20_3 \overline{)22000_3}$$

$$21_3 \overline{)10010_3}$$

$$10_3 \overline{)21110_3}$$

$$21_3 \overline{)22001_3}$$

$$12_3 \overline{)100110_3}$$

$$12_3 \overline{)101120_3}$$

$$11_3 \overline{)2002_3}$$

$$22_3 \overline{)212201_3}$$

$$10_3 \overline{)2020_3}$$

$$22_3 \overline{)111221_3}$$

$$22_3 \overline{)201120_3}$$

$$10_3 \overline{)2000_3}$$

$$22_3 \overline{)202011_3}$$

$$21_3 \overline{)21210_3}$$

$$22_3 \overline{)110110_3}$$

$$2_3 \overline{)11112_3}$$

$$11_3 \overline{)11202_3}$$

$$12_3 \overline{)21210_3}$$

$$2_3 \overline{)12021_3}$$

$$11_3 \overline{)21120_3}$$

Dividing Ternary Numbers (A) Answers

Calculate each quotient.

$$\begin{array}{r} 1100_3 \\ 20_3 \overline{)22000_3} \end{array}$$

$$\begin{array}{r} 110_3 \\ 21_3 \overline{)10010_3} \end{array}$$

$$\begin{array}{r} 2111_3 \\ 10_3 \overline{)21110_3} \end{array}$$

$$\begin{array}{r} 1011_3 \\ 21_3 \overline{)22001_3} \end{array}$$

$$\begin{array}{r} 1220_3 \\ 12_3 \overline{)100110_3} \end{array}$$

$$\begin{array}{r} 2010_3 \\ 12_3 \overline{)101120_3} \end{array}$$

$$\begin{array}{r} 112_3 \\ 11_3 \overline{)2002_3} \end{array}$$

$$\begin{array}{r} 2222_3 \\ 22_3 \overline{)212201_3} \end{array}$$

$$\begin{array}{r} 202_3 \\ 10_3 \overline{)2020_3} \end{array}$$

$$\begin{array}{r} 1202_3 \\ 22_3 \overline{)111221_3} \end{array}$$

$$\begin{array}{r} 2110_3 \\ 22_3 \overline{)201120_3} \end{array}$$

$$\begin{array}{r} 200_3 \\ 10_3 \overline{)2000_3} \end{array}$$

$$\begin{array}{r} 2112_3 \\ 22_3 \overline{)202011_3} \end{array}$$

$$\begin{array}{r} 1010_3 \\ 21_3 \overline{)21210_3} \end{array}$$

$$\begin{array}{r} 1120_3 \\ 22_3 \overline{)110110_3} \end{array}$$

$$\begin{array}{r} 2021_3 \\ 2_3 \overline{)11112_3} \end{array}$$

$$\begin{array}{r} 1012_3 \\ 11_3 \overline{)11202_3} \end{array}$$

$$\begin{array}{r} 1120_3 \\ 12_3 \overline{)21210_3} \end{array}$$

$$\begin{array}{r} 2122_3 \\ 2_3 \overline{)12021_3} \end{array}$$

$$\begin{array}{r} 1220_3 \\ 11_3 \overline{)21120_3} \end{array}$$

Dividing Ternary Numbers (B)

Calculate each quotient.

$$20_3 \overline{)11220_3}$$

$$12_3 \overline{)10100_3}$$

$$11_3 \overline{)2002_3}$$

$$2_3 \overline{)2002_3}$$

$$20_3 \overline{)122010_3}$$

$$21_3 \overline{)200011_3}$$

$$12_3 \overline{)1200_3}$$

$$12_3 \overline{)21102_3}$$

$$12_3 \overline{)102200_3}$$

$$22_3 \overline{)22220_3}$$

$$10_3 \overline{)21110_3}$$

$$10_3 \overline{)20120_3}$$

$$22_3 \overline{)12100_3}$$

$$12_3 \overline{)101000_3}$$

$$20_3 \overline{)20220_3}$$

$$2_3 \overline{)2002_3}$$

$$20_3 \overline{)111100_3}$$

$$12_3 \overline{)112021_3}$$

$$20_3 \overline{)121200_3}$$

$$21_3 \overline{)100121_3}$$

Dividing Ternary Numbers (B) Answers

Calculate each quotient.

$$20_3 \overline{)11220_3} \quad \begin{array}{r} 211_3 \\ \hline \end{array}$$

$$12_3 \overline{)10100_3} \quad \begin{array}{r} 200_3 \\ \hline \end{array}$$

$$11_3 \overline{)2002_3} \quad \begin{array}{r} 112_3 \\ \hline \end{array}$$

$$2_3 \overline{)2002_3} \quad \begin{array}{r} 1001_3 \\ \hline \end{array}$$

$$20_3 \overline{)122010_3} \quad \begin{array}{r} 2212_3 \\ \hline \end{array}$$

$$21_3 \overline{)200011_3} \quad \begin{array}{r} 2121_3 \\ \hline \end{array}$$

$$12_3 \overline{)1200_3} \quad \begin{array}{r} 100_3 \\ \hline \end{array}$$

$$12_3 \overline{)21102_3} \quad \begin{array}{r} 1111_3 \\ \hline \end{array}$$

$$12_3 \overline{)102200_3} \quad \begin{array}{r} 2100_3 \\ \hline \end{array}$$

$$22_3 \overline{)22220_3} \quad \begin{array}{r} 1010_3 \\ \hline \end{array}$$

$$10_3 \overline{)21110_3} \quad \begin{array}{r} 2111_3 \\ \hline \end{array}$$

$$10_3 \overline{)20120_3} \quad \begin{array}{r} 2012_3 \\ \hline \end{array}$$

$$22_3 \overline{)12100_3} \quad \begin{array}{r} 200_3 \\ \hline \end{array}$$

$$12_3 \overline{)101000_3} \quad \begin{array}{r} 2000_3 \\ \hline \end{array}$$

$$20_3 \overline{)20220_3} \quad \begin{array}{r} 1011_3 \\ \hline \end{array}$$

$$2_3 \overline{)2002_3} \quad \begin{array}{r} 1001_3 \\ \hline \end{array}$$

$$20_3 \overline{)111100_3} \quad \begin{array}{r} 2020_3 \\ \hline \end{array}$$

$$12_3 \overline{)112021_3} \quad \begin{array}{r} 2212_3 \\ \hline \end{array}$$

$$20_3 \overline{)121200_3} \quad \begin{array}{r} 2210_3 \\ \hline \end{array}$$

$$21_3 \overline{)100121_3} \quad \begin{array}{r} 1101_3 \\ \hline \end{array}$$

Dividing Ternary Numbers (C)

Calculate each quotient.

$$21_3 \overline{)101010_3}$$

$$22_3 \overline{)111122_3}$$

$$2_3 \overline{)1010_3}$$

$$12_3 \overline{)101012_3}$$

$$21_3 \overline{)100002_3}$$

$$10_3 \overline{)12210_3}$$

$$20_3 \overline{)100100_3}$$

$$12_3 \overline{)12000_3}$$

$$20_3 \overline{)102100_3}$$

$$20_3 \overline{)2000_3}$$

$$12_3 \overline{)11021_3}$$

$$12_3 \overline{)2121_3}$$

$$12_3 \overline{)112002_3}$$

$$21_3 \overline{)101122_3}$$

$$2_3 \overline{)10120_3}$$

$$12_3 \overline{)111112_3}$$

$$20_3 \overline{)12120_3}$$

$$22_3 \overline{)200222_3}$$

$$11_3 \overline{)101112_3}$$

$$11_3 \overline{)21201_3}$$

Dividing Ternary Numbers (C) Answers

Calculate each quotient.

$$\begin{array}{r} 1110_3 \\ 21_3 \overline{)101010_3} \end{array}$$

$$\begin{array}{r} 1201_3 \\ 22_3 \overline{)111122_3} \end{array}$$

$$\begin{array}{r} 120_3 \\ 2_3 \overline{)1010_3} \end{array}$$

$$\begin{array}{r} 2001_3 \\ 12_3 \overline{)101012_3} \end{array}$$

$$\begin{array}{r} 1022_3 \\ 21_3 \overline{)100002_3} \end{array}$$

$$\begin{array}{r} 1221_3 \\ 10_3 \overline{)12210_3} \end{array}$$

$$\begin{array}{r} 1120_3 \\ 20_3 \overline{)100100_3} \end{array}$$

$$\begin{array}{r} 1000_3 \\ 12_3 \overline{)12000_3} \end{array}$$

$$\begin{array}{r} 1220_3 \\ 20_3 \overline{)102100_3} \end{array}$$

$$\begin{array}{r} 100_3 \\ 20_3 \overline{)2000_3} \end{array}$$

$$\begin{array}{r} 212_3 \\ 12_3 \overline{)11021_3} \end{array}$$

$$\begin{array}{r} 112_3 \\ 12_3 \overline{)2121_3} \end{array}$$

$$\begin{array}{r} 2211_3 \\ 12_3 \overline{)112002_3} \end{array}$$

$$\begin{array}{r} 1112_3 \\ 21_3 \overline{)101122_3} \end{array}$$

$$\begin{array}{r} 1210_3 \\ 2_3 \overline{)10120_3} \end{array}$$

$$\begin{array}{r} 2201_3 \\ 12_3 \overline{)111112_3} \end{array}$$

$$\begin{array}{r} 221_3 \\ 20_3 \overline{)12120_3} \end{array}$$

$$\begin{array}{r} 2101_3 \\ 22_3 \overline{)200222_3} \end{array}$$

$$\begin{array}{r} 2122_3 \\ 11_3 \overline{)101112_3} \end{array}$$

$$\begin{array}{r} 1221_3 \\ 11_3 \overline{)21201_3} \end{array}$$

Dividing Ternary Numbers (D)

Calculate each quotient.

$$21_3 \overline{)12110_3}$$

$$2_3 \overline{)1021_3}$$

$$21_3 \overline{)112000_3}$$

$$10_3 \overline{)22220_3}$$

$$11_3 \overline{)11220_3}$$

$$22_3 \overline{)10120_3}$$

$$2_3 \overline{)1012_3}$$

$$21_3 \overline{)10010_3}$$

$$21_3 \overline{)101101_3}$$

$$10_3 \overline{)22010_3}$$

$$22_3 \overline{)12122_3}$$

$$10_3 \overline{)22210_3}$$

$$12_3 \overline{)100002_3}$$

$$20_3 \overline{)10120_3}$$

$$11_3 \overline{)100221_3}$$

$$22_3 \overline{)111100_3}$$

$$20_3 \overline{)100120_3}$$

$$2_3 \overline{)2211_3}$$

$$2_3 \overline{)10010_3}$$

$$20_3 \overline{)122100_3}$$

Dividing Ternary Numbers (D) Answers

Calculate each quotient.

$$\begin{array}{r} 210_3 \\ 21_3 \overline{)121110_3} \end{array}$$

$$\begin{array}{r} 122_3 \\ 2_3 \overline{)1021_3} \end{array}$$

$$\begin{array}{r} 2000_3 \\ 21_3 \overline{)112000_3} \end{array}$$

$$\begin{array}{r} 2222_3 \\ 10_3 \overline{)22220_3} \end{array}$$

$$\begin{array}{r} 1020_3 \\ 11_3 \overline{)11220_3} \end{array}$$

$$\begin{array}{r} 110_3 \\ 22_3 \overline{)10120_3} \end{array}$$

$$\begin{array}{r} 121_3 \\ 2_3 \overline{)1012_3} \end{array}$$

$$\begin{array}{r} 110_3 \\ 21_3 \overline{)10010_3} \end{array}$$

$$\begin{array}{r} 1111_3 \\ 21_3 \overline{)101101_3} \end{array}$$

$$\begin{array}{r} 2201_3 \\ 10_3 \overline{)22010_3} \end{array}$$

$$\begin{array}{r} 201_3 \\ 22_3 \overline{)12122_3} \end{array}$$

$$\begin{array}{r} 2221_3 \\ 10_3 \overline{)22210_3} \end{array}$$

$$\begin{array}{r} 1211_3 \\ 12_3 \overline{)100002_3} \end{array}$$

$$\begin{array}{r} 121_3 \\ 20_3 \overline{)10120_3} \end{array}$$

$$\begin{array}{r} 2111_3 \\ 11_3 \overline{)100221_3} \end{array}$$

$$\begin{array}{r} 1200_3 \\ 22_3 \overline{)111100_3} \end{array}$$

$$\begin{array}{r} 1121_3 \\ 20_3 \overline{)100120_3} \end{array}$$

$$\begin{array}{r} 1102_3 \\ 2_3 \overline{)2211_3} \end{array}$$

$$\begin{array}{r} 1120_3 \\ 2_3 \overline{)10010_3} \end{array}$$

$$\begin{array}{r} 2220_3 \\ 20_3 \overline{)122100_3} \end{array}$$

Dividing Ternary Numbers (E)

Calculate each quotient.

$$20_3 \overline{)112200_3}$$

$$22_3 \overline{)201212_3}$$

$$20_3 \overline{)121000_3}$$

$$10_3 \overline{)22200_3}$$

$$10_3 \overline{)22210_3}$$

$$21_3 \overline{)122010_3}$$

$$22_3 \overline{)100111_3}$$

$$20_3 \overline{)11020_3}$$

$$12_3 \overline{)101101_3}$$

$$12_3 \overline{)22112_3}$$

$$10_3 \overline{)21100_3}$$

$$2_3 \overline{)2222_3}$$

$$12_3 \overline{)20010_3}$$

$$11_3 \overline{)20020_3}$$

$$11_3 \overline{)21201_3}$$

$$21_3 \overline{)100100_3}$$

$$20_3 \overline{)110020_3}$$

$$21_3 \overline{)121100_3}$$

$$10_3 \overline{)20010_3}$$

$$2_3 \overline{)10100_3}$$

Dividing Ternary Numbers (E) Answers

Calculate each quotient.

$$20_3 \overline{)112200_3} \quad \begin{array}{r} 2110_3 \\ \hline \end{array}$$

$$22_3 \overline{)201212_3} \quad \begin{array}{r} 2111_3 \\ \hline \end{array}$$

$$20_3 \overline{)121000_3} \quad \begin{array}{r} 2200_3 \\ \hline \end{array}$$

$$10_3 \overline{)22200_3} \quad \begin{array}{r} 2220_3 \\ \hline \end{array}$$

$$10_3 \overline{)22210_3} \quad \begin{array}{r} 2221_3 \\ \hline \end{array}$$

$$21_3 \overline{)122010_3} \quad \begin{array}{r} 2110_3 \\ \hline \end{array}$$

$$22_3 \overline{)100111_3} \quad \begin{array}{r} 1012_3 \\ \hline \end{array}$$

$$20_3 \overline{)11020_3} \quad \begin{array}{r} 201_3 \\ \hline \end{array}$$

$$12_3 \overline{)101101_3} \quad \begin{array}{r} 2002_3 \\ \hline \end{array}$$

$$12_3 \overline{)22112_3} \quad \begin{array}{r} 1201_3 \\ \hline \end{array}$$

$$10_3 \overline{)21100_3} \quad \begin{array}{r} 2110_3 \\ \hline \end{array}$$

$$2_3 \overline{)2222_3} \quad \begin{array}{r} 1111_3 \\ \hline \end{array}$$

$$12_3 \overline{)20010_3} \quad \begin{array}{r} 1020_3 \\ \hline \end{array}$$

$$11_3 \overline{)20020_3} \quad \begin{array}{r} 1120_3 \\ \hline \end{array}$$

$$11_3 \overline{)21201_3} \quad \begin{array}{r} 1221_3 \\ \hline \end{array}$$

$$21_3 \overline{)100100_3} \quad \begin{array}{r} 1100_3 \\ \hline \end{array}$$

$$20_3 \overline{)110020_3} \quad \begin{array}{r} 2001_3 \\ \hline \end{array}$$

$$21_3 \overline{)121100_3} \quad \begin{array}{r} 2100_3 \\ \hline \end{array}$$

$$10_3 \overline{)20010_3} \quad \begin{array}{r} 2001_3 \\ \hline \end{array}$$

$$2_3 \overline{)10100_3} \quad \begin{array}{r} 1200_3 \\ \hline \end{array}$$

Dividing Ternary Numbers (F)

Calculate each quotient.

$$20_3 \overline{)110220_3}$$

$$11_3 \overline{)2211_3}$$

$$11_3 \overline{)2112_3}$$

$$12_3 \overline{)110210_3}$$

$$12_3 \overline{)101012_3}$$

$$20_3 \overline{)22110_3}$$

$$2_3 \overline{)11002_3}$$

$$10_3 \overline{)12200_3}$$

$$10_3 \overline{)12100_3}$$

$$11_3 \overline{)20200_3}$$

$$22_3 \overline{)10212_3}$$

$$21_3 \overline{)122220_3}$$

$$20_3 \overline{)101020_3}$$

$$12_3 \overline{)110210_3}$$

$$11_3 \overline{)2200_3}$$

$$20_3 \overline{)21120_3}$$

$$20_3 \overline{)22200_3}$$

$$21_3 \overline{)202202_3}$$

$$10_3 \overline{)1020_3}$$

$$10_3 \overline{)20000_3}$$

Dividing Ternary Numbers (F) Answers

Calculate each quotient.

$$20_3 \overline{)110220_3} \quad \begin{array}{r} 2011_3 \\ \hline \end{array}$$

$$11_3 \overline{)2211_3} \quad \begin{array}{r} 201_3 \\ \hline \end{array}$$

$$11_3 \overline{)2112_3} \quad \begin{array}{r} 122_3 \\ \hline \end{array}$$

$$12_3 \overline{)110210_3} \quad \begin{array}{r} 2120_3 \\ \hline \end{array}$$

$$12_3 \overline{)101012_3} \quad \begin{array}{r} 2001_3 \\ \hline \end{array}$$

$$20_3 \overline{)22110_3} \quad \begin{array}{r} 1102_3 \\ \hline \end{array}$$

$$2_3 \overline{)11002_3} \quad \begin{array}{r} 2001_3 \\ \hline \end{array}$$

$$10_3 \overline{)12200_3} \quad \begin{array}{r} 1220_3 \\ \hline \end{array}$$

$$10_3 \overline{)12100_3} \quad \begin{array}{r} 1210_3 \\ \hline \end{array}$$

$$11_3 \overline{)20200_3} \quad \begin{array}{r} 1200_3 \\ \hline \end{array}$$

$$22_3 \overline{)10212_3} \quad \begin{array}{r} 111_3 \\ \hline \end{array}$$

$$21_3 \overline{)122220_3} \quad \begin{array}{r} 2120_3 \\ \hline \end{array}$$

$$20_3 \overline{)101020_3} \quad \begin{array}{r} 1201_3 \\ \hline \end{array}$$

$$12_3 \overline{)110210_3} \quad \begin{array}{r} 2120_3 \\ \hline \end{array}$$

$$11_3 \overline{)2200_3} \quad \begin{array}{r} 200_3 \\ \hline \end{array}$$

$$20_3 \overline{)21120_3} \quad \begin{array}{r} 1021_3 \\ \hline \end{array}$$

$$20_3 \overline{)22200_3} \quad \begin{array}{r} 1110_3 \\ \hline \end{array}$$

$$21_3 \overline{)202202_3} \quad \begin{array}{r} 2222_3 \\ \hline \end{array}$$

$$10_3 \overline{)1020_3} \quad \begin{array}{r} 102_3 \\ \hline \end{array}$$

$$10_3 \overline{)20000_3} \quad \begin{array}{r} 2000_3 \\ \hline \end{array}$$

Dividing Ternary Numbers (G)

Calculate each quotient.

$$11_3 \overline{)101211_3}$$

$$2_3 \overline{)10021_3}$$

$$11_3 \overline{)101112_3}$$

$$22_3 \overline{)10120_3}$$

$$11_3 \overline{)2020_3}$$

$$10_3 \overline{)20220_3}$$

$$22_3 \overline{)121220_3}$$

$$11_3 \overline{)102102_3}$$

$$2_3 \overline{)11112_3}$$

$$21_3 \overline{)201110_3}$$

$$22_3 \overline{)200222_3}$$

$$12_3 \overline{)20111_3}$$

$$2_3 \overline{)11121_3}$$

$$10_3 \overline{)10110_3}$$

$$20_3 \overline{)22200_3}$$

$$2_3 \overline{)12221_3}$$

$$20_3 \overline{)11000_3}$$

$$10_3 \overline{)21000_3}$$

$$21_3 \overline{)10122_3}$$

$$20_3 \overline{)102210_3}$$

Dividing Ternary Numbers (G) Answers

Calculate each quotient.

$$11_3 \overline{)101211_3} \quad \begin{array}{r} 2201_3 \\ \hline \end{array}$$

$$2_3 \overline{)10021_3} \quad \begin{array}{r} 1122_3 \\ \hline \end{array}$$

$$11_3 \overline{)101112_3} \quad \begin{array}{r} 2122_3 \\ \hline \end{array}$$

$$22_3 \overline{)10120_3} \quad \begin{array}{r} 110_3 \\ \hline \end{array}$$

$$11_3 \overline{)2020_3} \quad \begin{array}{r} 120_3 \\ \hline \end{array}$$

$$10_3 \overline{)20220_3} \quad \begin{array}{r} 2022_3 \\ \hline \end{array}$$

$$22_3 \overline{)121220_3} \quad \begin{array}{r} 2010_3 \\ \hline \end{array}$$

$$11_3 \overline{)102102_3} \quad \begin{array}{r} 2212_3 \\ \hline \end{array}$$

$$2_3 \overline{)11112_3} \quad \begin{array}{r} 2021_3 \\ \hline \end{array}$$

$$21_3 \overline{)201110_3} \quad \begin{array}{r} 2210_3 \\ \hline \end{array}$$

$$22_3 \overline{)200222_3} \quad \begin{array}{r} 2101_3 \\ \hline \end{array}$$

$$12_3 \overline{)20111_3} \quad \begin{array}{r} 1022_3 \\ \hline \end{array}$$

$$2_3 \overline{)11121_3} \quad \begin{array}{r} 2022_3 \\ \hline \end{array}$$

$$10_3 \overline{)10110_3} \quad \begin{array}{r} 1011_3 \\ \hline \end{array}$$

$$20_3 \overline{)22200_3} \quad \begin{array}{r} 1110_3 \\ \hline \end{array}$$

$$2_3 \overline{)12221_3} \quad \begin{array}{r} 2222_3 \\ \hline \end{array}$$

$$20_3 \overline{)11000_3} \quad \begin{array}{r} 200_3 \\ \hline \end{array}$$

$$10_3 \overline{)21000_3} \quad \begin{array}{r} 2100_3 \\ \hline \end{array}$$

$$21_3 \overline{)10122_3} \quad \begin{array}{r} 112_3 \\ \hline \end{array}$$

$$20_3 \overline{)102210_3} \quad \begin{array}{r} 1222_3 \\ \hline \end{array}$$

Dividing Ternary Numbers (H)

Calculate each quotient.

$$11_3 \overline{)102120_3}$$

$$2_3 \overline{)12212_3}$$

$$11_3 \overline{)101101_3}$$

$$10_3 \overline{)10220_3}$$

$$12_3 \overline{)11211_3}$$

$$22_3 \overline{)210122_3}$$

$$10_3 \overline{)12100_3}$$

$$22_3 \overline{)2222_3}$$

$$20_3 \overline{)11110_3}$$

$$12_3 \overline{)20022_3}$$

$$21_3 \overline{)200102_3}$$

$$11_3 \overline{)12111_3}$$

$$22_3 \overline{)212102_3}$$

$$2_3 \overline{)10122_3}$$

$$12_3 \overline{)100021_3}$$

$$12_3 \overline{)20200_3}$$

$$12_3 \overline{)102010_3}$$

$$22_3 \overline{)21010_3}$$

$$21_3 \overline{)100100_3}$$

$$22_3 \overline{)21010_3}$$

Dividing Ternary Numbers (H) Answers

Calculate each quotient.

$$11_3 \overline{)102120_3} \quad \begin{array}{r} 2220_3 \\ \hline \end{array}$$

$$2_3 \overline{)12212_3} \quad \begin{array}{r} 2221_3 \\ \hline \end{array}$$

$$11_3 \overline{)101101_3} \quad \begin{array}{r} 2121_3 \\ \hline \end{array}$$

$$10_3 \overline{)10220_3} \quad \begin{array}{r} 1022_3 \\ \hline \end{array}$$

$$12_3 \overline{)11211_3} \quad \begin{array}{r} 222_3 \\ \hline \end{array}$$

$$22_3 \overline{)210122_3} \quad \begin{array}{r} 2201_3 \\ \hline \end{array}$$

$$10_3 \overline{)12100_3} \quad \begin{array}{r} 1210_3 \\ \hline \end{array}$$

$$22_3 \overline{)2222_3} \quad \begin{array}{r} 101_3 \\ \hline \end{array}$$

$$20_3 \overline{)11110_3} \quad \begin{array}{r} 202_3 \\ \hline \end{array}$$

$$12_3 \overline{)20022_3} \quad \begin{array}{r} 1021_3 \\ \hline \end{array}$$

$$21_3 \overline{)200102_3} \quad \begin{array}{r} 2122_3 \\ \hline \end{array}$$

$$11_3 \overline{)12111_3} \quad \begin{array}{r} 1101_3 \\ \hline \end{array}$$

$$22_3 \overline{)212102_3} \quad \begin{array}{r} 2221_3 \\ \hline \end{array}$$

$$2_3 \overline{)10122_3} \quad \begin{array}{r} 1211_3 \\ \hline \end{array}$$

$$12_3 \overline{)100021_3} \quad \begin{array}{r} 1212_3 \\ \hline \end{array}$$

$$12_3 \overline{)20200_3} \quad \begin{array}{r} 1100_3 \\ \hline \end{array}$$

$$12_3 \overline{)102010_3} \quad \begin{array}{r} 2020_3 \\ \hline \end{array}$$

$$22_3 \overline{)21010_3} \quad \begin{array}{r} 220_3 \\ \hline \end{array}$$

$$21_3 \overline{)100100_3} \quad \begin{array}{r} 1100_3 \\ \hline \end{array}$$

$$22_3 \overline{)21010_3} \quad \begin{array}{r} 220_3 \\ \hline \end{array}$$

Dividing Ternary Numbers (I)

Calculate each quotient.

$$11_3 \overline{)20101_3}$$

$$11_3 \overline{)22022_3}$$

$$12_3 \overline{)10201_3}$$

$$20_3 \overline{)112110_3}$$

$$20_3 \overline{)22200_3}$$

$$21_3 \overline{)20020_3}$$

$$2_3 \overline{)1100_3}$$

$$12_3 \overline{)11110_3}$$

$$21_3 \overline{)111020_3}$$

$$20_3 \overline{)21120_3}$$

$$10_3 \overline{)21000_3}$$

$$2_3 \overline{)1212_3}$$

$$22_3 \overline{)210122_3}$$

$$10_3 \overline{)22020_3}$$

$$10_3 \overline{)2120_3}$$

$$22_3 \overline{)122210_3}$$

$$20_3 \overline{)102100_3}$$

$$10_3 \overline{)10010_3}$$

$$22_3 \overline{)200002_3}$$

$$12_3 \overline{)111100_3}$$

Dividing Ternary Numbers (I) Answers

Calculate each quotient.

$$\begin{array}{r} 1121_3 \\ 11_3 \overline{)20101_3} \end{array}$$

$$\begin{array}{r} 2002_3 \\ 11_3 \overline{)22022_3} \end{array}$$

$$\begin{array}{r} 202_3 \\ 12_3 \overline{)10201_3} \end{array}$$

$$\begin{array}{r} 2102_3 \\ 20_3 \overline{)112110_3} \end{array}$$

$$\begin{array}{r} 1110_3 \\ 20_3 \overline{)22200_3} \end{array}$$

$$\begin{array}{r} 220_3 \\ 21_3 \overline{)20020_3} \end{array}$$

$$\begin{array}{r} 200_3 \\ 2_3 \overline{)1100_3} \end{array}$$

$$\begin{array}{r} 220_3 \\ 12_3 \overline{)11110_3} \end{array}$$

$$\begin{array}{r} 1220_3 \\ 21_3 \overline{)111020_3} \end{array}$$

$$\begin{array}{r} 1021_3 \\ 20_3 \overline{)21120_3} \end{array}$$

$$\begin{array}{r} 2100_3 \\ 10_3 \overline{)21000_3} \end{array}$$

$$\begin{array}{r} 221_3 \\ 2_3 \overline{)1212_3} \end{array}$$

$$\begin{array}{r} 2201_3 \\ 22_3 \overline{)210122_3} \end{array}$$

$$\begin{array}{r} 2202_3 \\ 10_3 \overline{)22020_3} \end{array}$$

$$\begin{array}{r} 212_3 \\ 10_3 \overline{)2120_3} \end{array}$$

$$\begin{array}{r} 2020_3 \\ 22_3 \overline{)122210_3} \end{array}$$

$$\begin{array}{r} 1220_3 \\ 20_3 \overline{)102100_3} \end{array}$$

$$\begin{array}{r} 1001_3 \\ 10_3 \overline{)10010_3} \end{array}$$

$$\begin{array}{r} 2021_3 \\ 22_3 \overline{)200002_3} \end{array}$$

$$\begin{array}{r} 2200_3 \\ 12_3 \overline{)111100_3} \end{array}$$

Dividing Ternary Numbers (J)

Calculate each quotient.

$$12_3 \overline{)2210_3}$$

$$21_3 \overline{)202202_3}$$

$$2_3 \overline{)202_3}$$

$$20_3 \overline{)102120_3}$$

$$22_3 \overline{)210001_3}$$

$$12_3 \overline{)21121_3}$$

$$21_3 \overline{)122220_3}$$

$$21_3 \overline{)101101_3}$$

$$21_3 \overline{)121100_3}$$

$$11_3 \overline{)102212_3}$$

$$21_3 \overline{)101010_3}$$

$$21_3 \overline{)101220_3}$$

$$22_3 \overline{)212201_3}$$

$$11_3 \overline{)12001_3}$$

$$20_3 \overline{)10120_3}$$

$$12_3 \overline{)21121_3}$$

$$20_3 \overline{)12120_3}$$

$$10_3 \overline{)22020_3}$$

$$2_3 \overline{)12111_3}$$

$$22_3 \overline{)121121_3}$$

Dividing Ternary Numbers (J) Answers

Calculate each quotient.

$$\begin{array}{r} 120_3 \\ 12_3 \overline{)2210_3} \end{array}$$

$$\begin{array}{r} 2222_3 \\ 21_3 \overline{)202202_3} \end{array}$$

$$\begin{array}{r} 101_3 \\ 2_3 \overline{)202_3} \end{array}$$

$$\begin{array}{r} 1221_3 \\ 20_3 \overline{)102120_3} \end{array}$$

$$\begin{array}{r} 2122_3 \\ 22_3 \overline{)210001_3} \end{array}$$

$$\begin{array}{r} 1112_3 \\ 12_3 \overline{)21121_3} \end{array}$$

$$\begin{array}{r} 2120_3 \\ 21_3 \overline{)122220_3} \end{array}$$

$$\begin{array}{r} 1111_3 \\ 21_3 \overline{)101101_3} \end{array}$$

$$\begin{array}{r} 2100_3 \\ 21_3 \overline{)121100_3} \end{array}$$

$$\begin{array}{r} 2222_3 \\ 11_3 \overline{)102212_3} \end{array}$$

$$\begin{array}{r} 1110_3 \\ 21_3 \overline{)101010_3} \end{array}$$

$$\begin{array}{r} 1120_3 \\ 21_3 \overline{)101220_3} \end{array}$$

$$\begin{array}{r} 2222_3 \\ 22_3 \overline{)212201_3} \end{array}$$

$$\begin{array}{r} 1021_3 \\ 11_3 \overline{)12001_3} \end{array}$$

$$\begin{array}{r} 121_3 \\ 20_3 \overline{)10120_3} \end{array}$$

$$\begin{array}{r} 1112_3 \\ 12_3 \overline{)21121_3} \end{array}$$

$$\begin{array}{r} 221_3 \\ 20_3 \overline{)12120_3} \end{array}$$

$$\begin{array}{r} 2202_3 \\ 10_3 \overline{)22020_3} \end{array}$$

$$\begin{array}{r} 2202_3 \\ 2_3 \overline{)12111_3} \end{array}$$

$$\begin{array}{r} 2002_3 \\ 22_3 \overline{)121121_3} \end{array}$$