

6-Digit by 1-Digit Division (A)

Name: _____

Date: _____

Calculate each quotient.

$$5 \overline{)787145}$$

$$7 \overline{)887083}$$

$$5 \overline{)871341}$$

$$6 \overline{)264831}$$

$$2 \overline{)575603}$$

$$2 \overline{)451123}$$

6-Digit by 1-Digit Division (A) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} 157429 \\ 5 \overline{)787145} \\ \underline{-5} \\ 28 \\ \underline{-25} \\ 37 \\ \underline{-35} \\ 21 \\ \underline{-20} \\ 14 \\ \underline{-10} \\ 45 \\ \underline{-45} \\ 0 \end{array}$$

$$\begin{array}{r} 126726 \\ 7 \overline{)887083} \\ \underline{-7} \\ 18 \\ \underline{-14} \\ 47 \\ \underline{-42} \\ 50 \\ \underline{-49} \\ 18 \\ \underline{-14} \\ 43 \\ \underline{-42} \\ 1 \end{array}$$

$$\begin{array}{r} 174268 \\ 5 \overline{)871341} \\ \underline{-5} \\ 37 \\ \underline{-35} \\ 21 \\ \underline{-20} \\ 13 \\ \underline{-10} \\ 34 \\ \underline{-30} \\ 41 \\ \underline{-40} \\ 1 \end{array}$$

$$\begin{array}{r} 44138 \\ 6 \overline{)264831} \\ \underline{-24} \\ 24 \\ \underline{-24} \\ 08 \\ \underline{-6} \\ 23 \\ \underline{-18} \\ 51 \\ \underline{-48} \\ 3 \end{array}$$

$$\begin{array}{r} 287801 \\ 2 \overline{)575603} \\ \underline{-4} \\ 17 \\ \underline{-16} \\ 15 \\ \underline{-14} \\ 16 \\ \underline{-16} \\ 003 \\ \underline{-2} \\ 1 \end{array}$$

$$\begin{array}{r} 225561 \\ 2 \overline{)451123} \\ \underline{-4} \\ 05 \\ \underline{-4} \\ 11 \\ \underline{-10} \\ 11 \\ \underline{-10} \\ 12 \\ \underline{-12} \\ 03 \\ \underline{-2} \\ 1 \end{array}$$

6-Digit by 1-Digit Division (B)

Name: _____

Date: _____

Calculate each quotient.

$$3 \overline{)573657}$$

$$4 \overline{)485404}$$

$$4 \overline{)650665}$$

$$6 \overline{)652741}$$

$$8 \overline{)855877}$$

$$6 \overline{)801475}$$

6-Digit by 1-Digit Division (B) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{191219} \\ 3 \overline{)573657} \\ \underline{-3} \\ 27 \\ \underline{-27} \\ 03 \\ \underline{-3} \\ 06 \\ \underline{-6} \\ 05 \\ \underline{-3} \\ 27 \\ \underline{-27} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{121351} \\ 4 \overline{)485404} \\ \underline{-4} \\ 08 \\ \underline{-8} \\ 05 \\ \underline{-4} \\ 14 \\ \underline{-12} \\ 20 \\ \underline{-20} \\ 04 \\ \underline{-4} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{162666} \\ 4 \overline{)650665} \\ \underline{-4} \\ 25 \\ \underline{-24} \\ 10 \\ \underline{-8} \\ 26 \\ \underline{-24} \\ 26 \\ \underline{-24} \\ 25 \\ \underline{-24} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{108790} \\ 6 \overline{)652741} \\ \underline{-6} \\ 052 \\ \underline{-48} \\ 47 \\ \underline{-42} \\ 54 \\ \underline{-54} \\ \color{red}{01} \end{array}$$

$$\begin{array}{r} \color{red}{106984} \\ 8 \overline{)855877} \\ \underline{-8} \\ 055 \\ \underline{-48} \\ 78 \\ \underline{-72} \\ 67 \\ \underline{-64} \\ 37 \\ \underline{-32} \\ \color{red}{5} \end{array}$$

$$\begin{array}{r} \color{red}{133579} \\ 6 \overline{)801475} \\ \underline{-6} \\ 20 \\ \underline{-18} \\ 21 \\ \underline{-18} \\ 34 \\ \underline{-30} \\ 47 \\ \underline{-42} \\ 55 \\ \underline{-54} \\ \color{red}{1} \end{array}$$

6-Digit by 1-Digit Division (C)

Name: _____

Date: _____

Calculate each quotient.

$$2 \overline{)346232}$$

$$2 \overline{)748524}$$

$$2 \overline{)257834}$$

$$9 \overline{)526375}$$

$$8 \overline{)886528}$$

$$3 \overline{)348856}$$

6-Digit by 1-Digit Division (C) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} 173116 \\ 2 \overline{)346232} \\ \underline{-2} \\ 14 \\ \underline{-14} \\ 06 \\ \underline{-6} \\ 02 \\ \underline{-2} \\ 03 \\ \underline{-2} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 374262 \\ 2 \overline{)748524} \\ \underline{-6} \\ 14 \\ \underline{-14} \\ 08 \\ \underline{-8} \\ 05 \\ \underline{-4} \\ 12 \\ \underline{-12} \\ 04 \\ \underline{-4} \\ 0 \end{array}$$

$$\begin{array}{r} 128917 \\ 2 \overline{)257834} \\ \underline{-2} \\ 05 \\ \underline{-4} \\ 17 \\ \underline{-16} \\ 18 \\ \underline{-18} \\ 03 \\ \underline{-2} \\ 14 \\ \underline{-14} \\ 0 \end{array}$$

$$\begin{array}{r} 58486 \\ 9 \overline{)526375} \\ \underline{-45} \\ 76 \\ \underline{-72} \\ 43 \\ \underline{-36} \\ 77 \\ \underline{-72} \\ 55 \\ \underline{-54} \\ 1 \end{array}$$

$$\begin{array}{r} 110816 \\ 8 \overline{)886528} \\ \underline{-8} \\ 08 \\ \underline{-8} \\ 065 \\ \underline{-64} \\ 12 \\ \underline{-8} \\ 48 \\ \underline{-48} \\ 0 \end{array}$$

$$\begin{array}{r} 116285 \\ 3 \overline{)348856} \\ \underline{-3} \\ 04 \\ \underline{-3} \\ 18 \\ \underline{-18} \\ 08 \\ \underline{-6} \\ 25 \\ \underline{-24} \\ 16 \\ \underline{-15} \\ 1 \end{array}$$

6-Digit by 1-Digit Division (D)

Name: _____

Date: _____

Calculate each quotient.

$$4 \overline{)851475}$$

$$5 \overline{)718656}$$

$$3 \overline{)173528}$$

$$5 \overline{)865668}$$

$$4 \overline{)514123}$$

$$5 \overline{)844562}$$

6-Digit by 1-Digit Division (D) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{212868} \\ 4 \overline{)851475} \\ \underline{-8} \\ 05 \\ \underline{-4} \\ 11 \\ \underline{-8} \\ 34 \\ \underline{-32} \\ 27 \\ \underline{-24} \\ 35 \\ \underline{-32} \\ \color{red}{3} \end{array}$$

$$\begin{array}{r} \color{red}{143731} \\ 5 \overline{)718656} \\ \underline{-5} \\ 21 \\ \underline{-20} \\ 18 \\ \underline{-15} \\ 36 \\ \underline{-35} \\ 15 \\ \underline{-15} \\ 06 \\ \underline{-5} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{57842} \\ 3 \overline{)173528} \\ \underline{-15} \\ 23 \\ \underline{-21} \\ 25 \\ \underline{-24} \\ 12 \\ \underline{-12} \\ 08 \\ \underline{-6} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{173133} \\ 5 \overline{)865668} \\ \underline{-5} \\ 36 \\ \underline{-35} \\ 15 \\ \underline{-15} \\ 06 \\ \underline{-5} \\ 16 \\ \underline{-15} \\ 18 \\ \underline{-15} \\ \color{red}{3} \end{array}$$

$$\begin{array}{r} \color{red}{128530} \\ 4 \overline{)514123} \\ \underline{-4} \\ 11 \\ \underline{-8} \\ 34 \\ \underline{-32} \\ 21 \\ \underline{-20} \\ 12 \\ \underline{-12} \\ \color{red}{03} \end{array}$$

$$\begin{array}{r} \color{red}{168912} \\ 5 \overline{)844562} \\ \underline{-5} \\ 34 \\ \underline{-30} \\ 44 \\ \underline{-40} \\ 45 \\ \underline{-45} \\ 06 \\ \underline{-5} \\ 12 \\ \underline{-10} \\ \color{red}{2} \end{array}$$

6-Digit by 1-Digit Division (E)

Name: _____

Date: _____

Calculate each quotient.

$$3 \overline{)454238}$$

$$4 \overline{)511541}$$

$$2 \overline{)873288}$$

$$2 \overline{)781547}$$

$$2 \overline{)363352}$$

$$4 \overline{)135363}$$

6-Digit by 1-Digit Division (E) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{151412} \\ 3 \overline{)454238} \\ \underline{-3} \\ 15 \\ \underline{-15} \\ 04 \\ \underline{-3} \\ 12 \\ \underline{-12} \\ 03 \\ \underline{-3} \\ 08 \\ \underline{-6} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{127885} \\ 4 \overline{)511541} \\ \underline{-4} \\ 11 \\ \underline{-8} \\ 31 \\ \underline{-28} \\ 35 \\ \underline{-32} \\ 34 \\ \underline{-32} \\ 21 \\ \underline{-20} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{436644} \\ 2 \overline{)873288} \\ \underline{-8} \\ 07 \\ \underline{-6} \\ 13 \\ \underline{-12} \\ 12 \\ \underline{-12} \\ 08 \\ \underline{-8} \\ 08 \\ \underline{-8} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{390773} \\ 2 \overline{)781547} \\ \underline{-6} \\ 18 \\ \underline{-18} \\ 015 \\ \underline{-14} \\ 14 \\ \underline{-14} \\ 07 \\ \underline{-6} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{181676} \\ 2 \overline{)363352} \\ \underline{-2} \\ 16 \\ \underline{-16} \\ 03 \\ \underline{-2} \\ 13 \\ \underline{-12} \\ 15 \\ \underline{-14} \\ 12 \\ \underline{-12} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{33840} \\ 4 \overline{)135363} \\ \underline{-12} \\ 15 \\ \underline{-12} \\ 33 \\ \underline{-32} \\ 16 \\ \underline{-16} \\ \color{red}{03} \end{array}$$

6-Digit by 1-Digit Division (F)

Name: _____

Date: _____

Calculate each quotient.

$$2 \overline{)524275}$$

$$8 \overline{)482668}$$

$$9 \overline{)554187}$$

$$3 \overline{)364577}$$

$$2 \overline{)676181}$$

$$6 \overline{)765111}$$

6-Digit by 1-Digit Division (F) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} 262137 \\ 2 \overline{)524275} \\ \underline{-4} \\ 12 \\ \underline{-12} \\ 04 \\ \underline{-4} \\ 02 \\ \underline{-2} \\ 07 \\ \underline{-6} \\ 15 \\ \underline{-14} \\ 1 \end{array}$$

$$\begin{array}{r} 60333 \\ 8 \overline{)482668} \\ \underline{-48} \\ 026 \\ \underline{-24} \\ 26 \\ \underline{-24} \\ 28 \\ \underline{-24} \\ 4 \end{array}$$

$$\begin{array}{r} 61576 \\ 9 \overline{)554187} \\ \underline{-54} \\ 14 \\ \underline{-9} \\ 51 \\ \underline{-45} \\ 68 \\ \underline{-63} \\ 57 \\ \underline{-54} \\ 3 \end{array}$$

$$\begin{array}{r} 121525 \\ 3 \overline{)364577} \\ \underline{-3} \\ 06 \\ \underline{-6} \\ 04 \\ \underline{-3} \\ 15 \\ \underline{-15} \\ 07 \\ \underline{-6} \\ 17 \\ \underline{-15} \\ 2 \end{array}$$

$$\begin{array}{r} 338090 \\ 2 \overline{)676181} \\ \underline{-6} \\ 07 \\ \underline{-6} \\ 16 \\ \underline{-16} \\ 018 \\ \underline{-18} \\ 01 \end{array}$$

$$\begin{array}{r} 127518 \\ 6 \overline{)765111} \\ \underline{-6} \\ 16 \\ \underline{-12} \\ 45 \\ \underline{-42} \\ 31 \\ \underline{-30} \\ 11 \\ \underline{-6} \\ 51 \\ \underline{-48} \\ 3 \end{array}$$

6-Digit by 1-Digit Division (G)

Name: _____

Date: _____

Calculate each quotient.

$$2 \overline{)646652}$$

$$3 \overline{)286757}$$

$$5 \overline{)505688}$$

$$3 \overline{)586857}$$

$$5 \overline{)674787}$$

$$3 \overline{)672815}$$

6-Digit by 1-Digit Division (G) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{323326} \\ 2 \overline{)646652} \\ \underline{-6} \\ 04 \\ \underline{-4} \\ 06 \\ \underline{-6} \\ 06 \\ \underline{-6} \\ 05 \\ \underline{-4} \\ 12 \\ \underline{-12} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{95585} \\ 3 \overline{)286757} \\ \underline{-27} \\ 16 \\ \underline{-15} \\ 17 \\ \underline{-15} \\ 25 \\ \underline{-24} \\ 17 \\ \underline{-15} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{101137} \\ 5 \overline{)505688} \\ \underline{-5} \\ 005 \\ \underline{-5} \\ 06 \\ \underline{-5} \\ 18 \\ \underline{-15} \\ 38 \\ \underline{-35} \\ \color{red}{3} \end{array}$$

$$\begin{array}{r} \color{red}{195619} \\ 3 \overline{)586857} \\ \underline{-3} \\ 28 \\ \underline{-27} \\ 16 \\ \underline{-15} \\ 18 \\ \underline{-18} \\ 05 \\ \underline{-3} \\ 27 \\ \underline{-27} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{134957} \\ 5 \overline{)674787} \\ \underline{-5} \\ 17 \\ \underline{-15} \\ 24 \\ \underline{-20} \\ 47 \\ \underline{-45} \\ 28 \\ \underline{-25} \\ 37 \\ \underline{-35} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{224271} \\ 3 \overline{)672815} \\ \underline{-6} \\ 07 \\ \underline{-6} \\ 12 \\ \underline{-12} \\ 08 \\ \underline{-6} \\ 21 \\ \underline{-21} \\ 05 \\ \underline{-3} \\ \color{red}{2} \end{array}$$

6-Digit by 1-Digit Division (H)

Name: _____

Date: _____

Calculate each quotient.

$$2 \overline{)527372}$$

$$7 \overline{)171432}$$

$$5 \overline{)813188}$$

$$2 \overline{)302645}$$

$$2 \overline{)787387}$$

$$3 \overline{)806542}$$

6-Digit by 1-Digit Division (H) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{263686} \\ 2 \overline{)527372} \\ \underline{-4} \\ 12 \\ \underline{-12} \\ 07 \\ \underline{-6} \\ 13 \\ \underline{-12} \\ 17 \\ \underline{-16} \\ 12 \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} \color{red}{24490} \\ 7 \overline{)171432} \\ \underline{-14} \\ 31 \\ \underline{-28} \\ 34 \\ \underline{-28} \\ 63 \\ \underline{-63} \\ \color{red}{02} \end{array}$$

$$\begin{array}{r} \color{red}{162637} \\ 5 \overline{)813188} \\ \underline{-5} \\ 31 \\ \underline{-30} \\ 13 \\ \underline{-10} \\ 31 \\ \underline{-30} \\ 18 \\ \underline{-15} \\ 38 \\ \underline{-35} \\ \color{red}{3} \end{array}$$

$$\begin{array}{r} \color{red}{151322} \\ 2 \overline{)302645} \\ \underline{-2} \\ 10 \\ \underline{-10} \\ 02 \\ \underline{-2} \\ 06 \\ \underline{-6} \\ 04 \\ \underline{-4} \\ 05 \\ \underline{-4} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{393693} \\ 2 \overline{)787387} \\ \underline{-6} \\ 18 \\ \underline{-18} \\ 07 \\ \underline{-6} \\ 13 \\ \underline{-12} \\ 18 \\ \underline{-18} \\ 07 \\ \underline{-6} \\ \color{red}{1} \end{array}$$

$$\begin{array}{r} \color{red}{268847} \\ 3 \overline{)806542} \\ \underline{-6} \\ 20 \\ \underline{-18} \\ 26 \\ \underline{-24} \\ 25 \\ \underline{-24} \\ 14 \\ \underline{-12} \\ 22 \\ \underline{-21} \\ \color{red}{1} \end{array}$$

6-Digit by 1-Digit Division (I)

Name: _____

Date: _____

Calculate each quotient.

$$4 \overline{)622847}$$

$$2 \overline{)423471}$$

$$4 \overline{)765663}$$

$$2 \overline{)748377}$$

$$2 \overline{)517356}$$

$$7 \overline{)205082}$$

6-Digit by 1-Digit Division (I) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} 155711 \\ 4 \overline{)622847} \\ \underline{-4} \\ 22 \\ \underline{-20} \\ 22 \\ \underline{-20} \\ 28 \\ \underline{-28} \\ 04 \\ \underline{-4} \\ 07 \\ \underline{-4} \\ 3 \end{array}$$

$$\begin{array}{r} 211735 \\ 2 \overline{)423471} \\ \underline{-4} \\ 02 \\ \underline{-2} \\ 03 \\ \underline{-2} \\ 14 \\ \underline{-14} \\ 07 \\ \underline{-6} \\ 11 \\ \underline{-10} \\ 1 \end{array}$$

$$\begin{array}{r} 191415 \\ 4 \overline{)765663} \\ \underline{-4} \\ 36 \\ \underline{-36} \\ 05 \\ \underline{-4} \\ 16 \\ \underline{-16} \\ 06 \\ \underline{-4} \\ 23 \\ \underline{-20} \\ 3 \end{array}$$

$$\begin{array}{r} 374188 \\ 2 \overline{)748377} \\ \underline{-6} \\ 14 \\ \underline{-14} \\ 08 \\ \underline{-8} \\ 03 \\ \underline{-2} \\ 17 \\ \underline{-16} \\ 17 \\ \underline{-16} \\ 1 \end{array}$$

$$\begin{array}{r} 258678 \\ 2 \overline{)517356} \\ \underline{-4} \\ 11 \\ \underline{-10} \\ 17 \\ \underline{-16} \\ 13 \\ \underline{-12} \\ 15 \\ \underline{-14} \\ 16 \\ \underline{-16} \\ 0 \end{array}$$

$$\begin{array}{r} 29297 \\ 7 \overline{)205082} \\ \underline{-14} \\ 65 \\ \underline{-63} \\ 20 \\ \underline{-14} \\ 68 \\ \underline{-63} \\ 52 \\ \underline{-49} \\ 3 \end{array}$$

6-Digit by 1-Digit Division (J)

Name: _____

Date: _____

Calculate each quotient.

$$3 \overline{)877877}$$

$$7 \overline{)804578}$$

$$4 \overline{)615023}$$

$$3 \overline{)403406}$$

$$2 \overline{)286308}$$

$$4 \overline{)303002}$$

6-Digit by 1-Digit Division (J) Answers

Name: _____

Date: _____

Calculate each quotient.

$$\begin{array}{r} \color{red}{292625} \\ 3 \overline{)877877} \\ \underline{-6} \\ 27 \\ \underline{-27} \\ 07 \\ \underline{-6} \\ 18 \\ \underline{-18} \\ 07 \\ \underline{-6} \\ 17 \\ \underline{-15} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{114939} \\ 7 \overline{)804578} \\ \underline{-7} \\ 10 \\ \underline{-7} \\ 34 \\ \underline{-28} \\ 65 \\ \underline{-63} \\ 27 \\ \underline{-21} \\ 68 \\ \underline{-63} \\ \color{red}{5} \end{array}$$

$$\begin{array}{r} \color{red}{153755} \\ 4 \overline{)615023} \\ \underline{-4} \\ 21 \\ \underline{-20} \\ 15 \\ \underline{-12} \\ 30 \\ \underline{-28} \\ 22 \\ \underline{-20} \\ 23 \\ \underline{-20} \\ \color{red}{3} \end{array}$$

$$\begin{array}{r} \color{red}{134468} \\ 3 \overline{)403406} \\ \underline{-3} \\ 10 \\ \underline{-9} \\ 13 \\ \underline{-12} \\ 14 \\ \underline{-12} \\ 20 \\ \underline{-18} \\ 26 \\ \underline{-24} \\ \color{red}{2} \end{array}$$

$$\begin{array}{r} \color{red}{143154} \\ 2 \overline{)286308} \\ \underline{-2} \\ 08 \\ \underline{-8} \\ 06 \\ \underline{-6} \\ 03 \\ \underline{-2} \\ 10 \\ \underline{-10} \\ 08 \\ \underline{-8} \\ \color{red}{0} \end{array}$$

$$\begin{array}{r} \color{red}{75750} \\ 4 \overline{)303002} \\ \underline{-28} \\ 23 \\ \underline{-20} \\ 30 \\ \underline{-28} \\ 20 \\ \underline{-20} \\ \color{red}{02} \end{array}$$