

22-7-2021

a) $75,923 \div 3 = 25307$

$$\begin{array}{r}
 25307 \\
 3 \overline{) 75,923} \\
 \underline{-6} \downarrow \\
 15 \\
 \underline{-15} \downarrow \\
 09 \\
 \underline{-9} \downarrow \\
 023 \\
 \underline{21} \\
 02
 \end{array}$$

~~2~~

Q = 25307 R = 2

b) $57,648 \div 4 = 12912$

$$\begin{array}{r}
 12912 \\
 4 \overline{) 57,648} \\
 \underline{-4} \downarrow \\
 17 \\
 \underline{-8} \downarrow \\
 36 \\
 \underline{-36} \downarrow \\
 04
 \end{array}$$

R = 0

$97335 \div 7 = 13905$

$$\begin{array}{r}
 13905 \\
 7 \overline{) 97335} \\
 \underline{-7} \\
 27 \\
 \underline{21} \\
 063 \\
 \underline{-63} \\
 03 \\
 \underline{-0} \\
 35 \\
 \underline{-35} \\
 0
 \end{array}$$

$Q = 13905 \quad R = 0$

e) $37840 \div 8 = 4730$

		4	7	3	0
8	3	7	8	4	0
	-	3	2	↓	
		5	8		
	-	5	6	↓	
		2	4		
	-	2	4	↓	
				0	0
				-	0
					0

$Q = 4730 \quad R = 0$

f) $94675 \div 15 =$

$$\begin{array}{r} 6311 \\ 15 \overline{) 94675} \\ \underline{-90} \\ 46 \\ \underline{-45} \\ 17 \\ \underline{-15} \\ 25 \\ \underline{-15} \\ 10 \end{array}$$

Q = 6311 R = 10

C2
23-7-2021

i) $7505 \div 61 = 123$

~~$$\begin{array}{r} 12 \\ 61 \overline{) 7505} \\ - 61 \\ \hline 140 \\ - 122 \\ \hline 0185 \\ - 183 \\ \hline 002 \end{array}$$~~

~~$$\begin{array}{r} 1231 \\ 61 \overline{) 7505} \\ - 61 \\ \hline 140 \\ - 122 \\ \hline 0185 \\ - 183 \\ \hline 002 \end{array}$$~~

$$\begin{array}{r} 123 \\ 61 \overline{) 7505} \\ - 61 \\ \hline 140 \\ - 122 \\ \hline 0185 \\ - 183 \\ \hline 002 \end{array}$$

Q = 123 R = 002

j> $63,114 \div 82 = 769$

$$\begin{array}{r} 769 \\ 82 \overline{) 63,114} \\ \underline{-574} \\ 571 \\ \underline{-492} \\ 794 \\ \underline{-738} \\ 56 \end{array}$$

$Q = 769$ $R = 56$

k) $98,113 \div 131 = 748$

$$\begin{array}{r} 748 \\ 131 \overline{) 98113} \\ \underline{- 917} \\ 641 \\ \underline{- 524} \\ 1173 \\ \underline{- 1048} \\ 125 \end{array}$$

Q = 748 R = 125

$$\hookrightarrow 64,921 \div 900 = 72$$

$$\begin{array}{r} 72 \\ 900 \overline{) 64921} \\ \underline{- 6300} \\ 1921 \\ \underline{- 1800} \\ 121 \end{array}$$

$$Q = 72 \quad R = 121$$

m) $68,737 \div 162 = 424$

$$\begin{array}{r} 424 \\ 162 \overline{) 68,737} \\ \underline{-648} \downarrow \\ 393 \\ \underline{-324} \downarrow \\ 697 \\ \underline{-648} \\ \hline 49 \end{array}$$

Q = 424 R = 49

n> $48,769 \div 219 = 222$

$$\begin{array}{r}
 222 \\
 219 \overline{) 48,769} \\
 \underline{-438} \downarrow \\
 496 \\
 \underline{-438} \downarrow \\
 589 \\
 \underline{-438} \\
 \underline{151}
 \end{array}$$

Q = 222

R = 151

o) $57,705 \div 321 = 179$

$$\begin{array}{r}
 179 \\
 \hline
 321 \overline{) 57,705} \\
 \underline{-321} \\
 2560 \\
 \underline{-2247} \\
 3135 \\
 \underline{2889} \\
 246
 \end{array}$$

Q = 179 R = 246

p> $75,437 \div 319 = 236$

$$\begin{array}{r} 236 \\ 319 \overline{) 75437} \\ \underline{-638} \downarrow \\ 1163 \\ \underline{-957} \downarrow \\ 2067 \\ \underline{-1914} \\ 153 \end{array}$$

Q = 236 R = 153