

Worksheet

05/17/2018

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Problem quickname: 6543

1)

Calculate the result. Split the dividend as in the example a).

Quick:
6543

$$\begin{array}{r} 280 \div 5 = ? \\ 250 \div 5 = 50 \\ \hline a) \quad 30 \div 5 = 6 \\ \hline 280 \div 5 = 56 \end{array}$$

$$\begin{array}{r} 192 \div 8 = ? \\ 160 \div 8 = 20 \\ \hline b) \quad 32 \div 8 = 4 \\ \hline 192 \div 8 = 24 \end{array}$$

$$\begin{array}{r} 204 \div 3 = ? \\ 180 \div 3 = 60 \\ \hline c) \quad 24 \div 3 = 8 \\ \hline 204 \div 3 = 68 \end{array}$$

$$\begin{array}{r} 544 \div 8 = ? \\ 480 \div 8 = 60 \\ \hline d) \quad 64 \div 8 = 8 \\ \hline 544 \div 8 = 68 \end{array}$$

$$\begin{array}{r} 534 \div 6 = ? \\ 480 \div 6 = 80 \\ \hline e) \quad 54 \div 6 = 9 \\ \hline 534 \div 6 = 89 \end{array}$$

$$\begin{array}{r} 120 \div 5 = ? \\ 100 \div 5 = 20 \\ \hline f) \quad 20 \div 5 = 4 \\ \hline 120 \div 5 = 24 \end{array}$$

$$\begin{array}{r} 168 \div 6 = ? \\ 120 \div 6 = 20 \\ \hline g) \quad 48 \div 6 = 8 \\ \hline 168 \div 6 = 28 \end{array}$$

$$\begin{array}{r} 712 \div 8 = ? \\ 640 \div 8 = 80 \\ \hline h) \quad 72 \div 8 = 9 \\ \hline 712 \div 8 = 89 \end{array}$$

$$\begin{array}{r} 465 \div 5 = ? \\ 450 \div 5 = 90 \\ \hline i) \quad 15 \div 5 = 3 \\ \hline 465 \div 5 = 93 \end{array}$$

$$\begin{array}{r} 275 \div 5 = ? \\ 250 \div 5 = 50 \\ \hline j) \quad 25 \div 5 = 5 \\ \hline 275 \div 5 = 55 \end{array}$$

2)

Calculate the result. Split the dividend as in the example a).

Quick:
6543

$$\begin{array}{r} 84 \div 3 = ? \\ 60 \div 3 = 20 \\ \hline a) \quad 24 \div 3 = 8 \\ \hline 84 \div 3 = 28 \end{array}$$

$$\begin{array}{r} 392 \div 7 = ? \\ 350 \div 7 = 50 \\ \hline b) \quad 42 \div 7 = 6 \\ \hline 392 \div 7 = 56 \end{array}$$

$$\begin{array}{r} 5 \ 2 \ 2 \div 9 = ? \\ 4 \ 5 \ 0 \div 9 = 5 \ 0 \\ c) \quad 7 \ 2 \div 9 = \quad 8 \\ \hline 5 \ 2 \ 2 \div 9 = 5 \ 8 \end{array}$$

$$\begin{array}{r} 5 \ 0 \ 4 \div 7 = ? \\ 4 \ 9 \ 0 \div 7 = 7 \ 0 \\ d) \quad 1 \ 4 \div 7 = \quad 2 \\ \hline 5 \ 0 \ 4 \div 7 = 7 \ 2 \end{array}$$

$$\begin{array}{r} 3 \ 9 \ 2 \div 4 = ? \\ 3 \ 6 \ 0 \div 4 = 9 \ 0 \\ e) \quad 3 \ 2 \div 4 = \quad 8 \\ \hline 3 \ 9 \ 2 \div 4 = 9 \ 8 \end{array}$$

$$\begin{array}{r} 5 \ 8 \div 2 = ? \\ 4 \ 0 \div 2 = 2 \ 0 \\ f) \quad 1 \ 8 \div 2 = \quad 9 \\ \hline 5 \ 8 \div 2 = 2 \ 9 \end{array}$$

$$\begin{array}{r} 3 \ 7 \ 8 \div 9 = ? \\ 3 \ 6 \ 0 \div 9 = 4 \ 0 \\ g) \quad 1 \ 8 \div 9 = \quad 2 \\ \hline 3 \ 7 \ 8 \div 9 = 4 \ 2 \end{array}$$

$$\begin{array}{r} 7 \ 6 \ 0 \div 8 = ? \\ 7 \ 2 \ 0 \div 8 = 9 \ 0 \\ h) \quad 4 \ 0 \div 8 = \quad 5 \\ \hline 7 \ 6 \ 0 \div 8 = 9 \ 5 \end{array}$$

$$\begin{array}{r} 1 \ 3 \ 6 \div 4 = ? \\ 1 \ 2 \ 0 \div 4 = 3 \ 0 \\ i) \quad 1 \ 6 \div 4 = \quad 4 \\ \hline 1 \ 3 \ 6 \div 4 = 3 \ 4 \end{array}$$

$$\begin{array}{r} 1 \ 9 \ 5 \div 3 = ? \\ 1 \ 8 \ 0 \div 3 = 6 \ 0 \\ j) \quad 1 \ 5 \div 3 = \quad 5 \\ \hline 1 \ 9 \ 5 \div 3 = 6 \ 5 \end{array}$$

3)

Calculate the result. Split the dividend as in the example a).

$$\begin{array}{r} 1 \ 9 \ 2 \div 8 = ? \\ 1 \ 6 \ 0 \div 8 = 2 \ 0 \\ a) \quad 3 \ 2 \div 8 = \quad 4 \\ \hline 1 \ 9 \ 2 \div 8 = 2 \ 4 \end{array}$$

$$\begin{array}{r} 1 \ 9 \ 6 \div 7 = ? \\ 1 \ 4 \ 0 \div 7 = 2 \ 0 \\ b) \quad 5 \ 6 \div 7 = \quad 8 \\ \hline 1 \ 9 \ 6 \div 7 = 2 \ 8 \end{array}$$

$$\begin{array}{r} 5 \ 3 \ 6 \div 8 = ? \\ 4 \ 8 \ 0 \div 8 = 6 \ 0 \\ c) \quad 5 \ 6 \div 8 = \quad 7 \\ \hline 5 \ 3 \ 6 \div 8 = 6 \ 7 \end{array}$$

$$\begin{array}{r} 2 \ 0 \ 0 \div 8 = ? \\ 1 \ 6 \ 0 \div 8 = 2 \ 0 \\ d) \quad 4 \ 0 \div 8 = \quad 5 \\ \hline 2 \ 0 \ 0 \div 8 = 2 \ 5 \end{array}$$

$$\begin{array}{r} 4 \ 1 \ 4 \div 6 = ? \\ 3 \ 6 \ 0 \div 6 = 6 \ 0 \\ e) \quad 5 \ 4 \div 6 = \quad 9 \\ \hline 4 \ 1 \ 4 \div 6 = 6 \ 9 \end{array}$$

$$\begin{array}{r} 2 \ 2 \ 5 \div 3 = ? \\ 2 \ 1 \ 0 \div 3 = 7 \ 0 \\ f) \quad 1 \ 5 \div 3 = \quad 5 \\ \hline 2 \ 2 \ 5 \div 3 = 7 \ 5 \end{array}$$

$$\begin{array}{r} 7 \ 5 \ 2 \div 8 = ? \\ 7 \ 2 \ 0 \div 8 = 9 \ 0 \\ g) \quad 3 \ 2 \div 8 = \quad 4 \\ \hline 7 \ 5 \ 2 \div 8 = 9 \ 4 \end{array}$$

$$\begin{array}{r} 6 \ 1 \ 6 \div 8 = ? \\ 5 \ 6 \ 0 \div 8 = 7 \ 0 \\ h) \quad 5 \ 6 \div 8 = \quad 7 \\ \hline 6 \ 1 \ 6 \div 8 = 7 \ 7 \end{array}$$

Quick:
6543

$$\begin{array}{r}
 306 \div 9 = ? \\
 \hline
 270 \div 9 = 30 \\
 \hline
 36 \div 9 = 4 \\
 \hline
 306 \div 9 = 34 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 104 \div 4 = ? \\
 \hline
 80 \div 4 = 20 \\
 \hline
 24 \div 4 = 6 \\
 \hline
 104 \div 4 = 26 \\
 \hline
 \hline
 \end{array}$$

4)

Calculate the result. Split the dividend as in the example a).

Quick:
6543

$$\begin{array}{r}
 216 \div 6 = ? \\
 \hline
 180 \div 6 = 30 \\
 \hline
 36 \div 6 = 6 \\
 \hline
 216 \div 6 = 36 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 528 \div 8 = ? \\
 \hline
 480 \div 8 = 60 \\
 \hline
 48 \div 8 = 6 \\
 \hline
 528 \div 8 = 66 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 135 \div 3 = ? \\
 \hline
 120 \div 3 = 40 \\
 \hline
 15 \div 3 = 5 \\
 \hline
 135 \div 3 = 45 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 84 \div 3 = ? \\
 \hline
 60 \div 3 = 20 \\
 \hline
 24 \div 3 = 8 \\
 \hline
 84 \div 3 = 28 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 336 \div 4 = ? \\
 \hline
 320 \div 4 = 80 \\
 \hline
 16 \div 4 = 4 \\
 \hline
 336 \div 4 = 84 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 222 \div 6 = ? \\
 \hline
 180 \div 6 = 30 \\
 \hline
 42 \div 6 = 7 \\
 \hline
 222 \div 6 = 37 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 415 \div 5 = ? \\
 \hline
 400 \div 5 = 80 \\
 \hline
 15 \div 5 = 3 \\
 \hline
 415 \div 5 = 83 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 255 \div 3 = ? \\
 \hline
 240 \div 3 = 80 \\
 \hline
 15 \div 3 = 5 \\
 \hline
 255 \div 3 = 85 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 224 \div 4 = ? \\
 \hline
 200 \div 4 = 50 \\
 \hline
 24 \div 4 = 6 \\
 \hline
 224 \div 4 = 56 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 228 \div 3 = ? \\
 \hline
 210 \div 3 = 70 \\
 \hline
 18 \div 3 = 6 \\
 \hline
 228 \div 3 = 76 \\
 \hline
 \hline
 \end{array}$$

Good Luck!