Solved Long Division Problems with Step-By-Step Walkthrough

Steps: (1) Divide (2) Multiply (3) Subtract (4) Bring down the next number (5) Repeat if needed Solutions are on page 2

7 522	4 789	2 6 3 4

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Steps:

(1) Divide

(2) Multiply

(3) Subtract

(4) Bring down the next number

(3)

(5) Repeat if needed

Also see our Worksheets and Walkthroughs video: "Division - Traditional Long Division Algorithm Method Word Problems"

Remainder -->

Divide, Multiply, Subtract, Bring down, Repeat

Divide 7 into 52 (= 7) Multiply 7 times 7 (= 49) Subtract 49 from 52 (= 3) Bring down the 2

Divide 7 into 32 (= 4) Multiply 4 times 7 (= 28) Subtract 28 from 32 (= 4)

Done. No more numbers to bring down.

Divide, Multiply, Subtract, Bring down, Repeat

Divide 4 into 7 (=1) Multiply 1 times 4 (=4) Subtract 4 from 7 (=3) Bring down the 8

Divide 4 into 38 (=9) Multiply 9 times 4 (=36) Subtract 36 from 38 (=2) Bring down the 9

Divide 4 into 29 (= 7)
Multiply 7 times 4 (= 28)
Subtract 28 from 29 (= 1)
Done. No more numbers to bring down.

Divide, Multiply, Subtract, Bring down, Repeat

Divide 2 into 6 (= 3)
Multiply 3 times 2 (= 6)
Subtract 6 from 6 (= 0)
Bring down the 3

Divide 2 into 03 (= 1)Multiply 1 times 2 (= 2)Subtract 2 from 03 (= 1)Bring down the 4

Divide 2 into 14 (= 7)

Multiply 7 times 2 (= 14)

Subtract 14 from 14 (= 0)

Done. No more numbers to bring down.