# Soroban / Cranmer Abacus Problem Sets

For each Problem Set, the soroban or Cranmer abacus practitioner needs to complete the 10-additions table in 10 minutes at >70% accuracy and each of the multiplication and division tables in 10 minutes at >70% accuracy for each. The Problem Set should be completed within 30 minutes.

This Document is a collection of Problem Sets at each grade or kyu level:1st kyu is a 12th grade and 8th kyu is 2nd-3rd grade level.

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8th Kyu

### Abacus Fluency Problem Sets

* 8th kyu Level
* 2-digit addition and subtraction
* 2-digit addition and subtraction
* 1-digit multipliers, 3-digit multiplicands

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set 1

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 7th Kyu

### Abacus Fluency Problem Sets

* 7th kyu Level
* 2-digit addition and subtraction
* 2-digit addition and subtraction
* 2-digit multipliers, 2-digit multiplicands

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set 1

### Addition and Subtraction

### Multiplication and Division

|  |  |
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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 42

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 43

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 44

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 45

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 46

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 47

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 48

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 49

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 50

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 51

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 52

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 53

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 54

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 55

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 56

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 57

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 58

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 59

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 60

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 6th Kyu

### Abacus Fluency Problem Sets

* 6th kyu Level
* 3-digit addition and subtraction
* 3-digit addition and subtraction
* 2-digit multipliers, 3-digit multiplicands

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set 1

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 42

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 43

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 44

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 45

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 46

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 47

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 48

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 49

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 50

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 51

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 52

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 53

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 54

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 55

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 56

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 57

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 58

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 59

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 60

### Addition and Subtraction

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| Multiplication | Division |
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## Problem Set i

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 61

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 5th Kyu

### Abacus Fluency Problem Sets

5th kyu Level

4-digit addition and subtraction

3 to 4-digit multipliers, 2to 3-digit multiplicands

2 to 3-digit divisor, 3 to 5-digit dividends

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set 1

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 42

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 43

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 44

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 45

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 46

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 47

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 48

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 49

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 50

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 51

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 52

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 53

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 54

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 55

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 56

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 57

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 58

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 59

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 60

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 4th kyu

### Abacus Fluency Problem Sets

* 4th kyu Level
* 5-digit addition and subtraction
* 3-digit multipliers and 5-digit multiplicands
* 3-digit divisor, 5-digit dividends

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes. ##Problem Set 1

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 42

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 43

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 44

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 45

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 46

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 47

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 48

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 49

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 50

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 51

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 52

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 53

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 54

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 55

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 56

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 57

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 58

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 59

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 60

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 61

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 62

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 63

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 64

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 65

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 66

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 67

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 68

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 69

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 70

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 71

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 72

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 73

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 74

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 75

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 76

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 77

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 78

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 79

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 80

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 81

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 82

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 83

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 3rd Kyu

### Abacus Fluency Problem Sets

* 3rd kyu Level
* 6-digit addition and subtraction
* 4-digit multipliers and multiplicands, both with decimals
* 4-digit divisors and dividends; both with decimals

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set 1

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

-490,813+621,791+283,171+545,231+281,172+528,563+117,530+673,005+434,857+317,941

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 26

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 27

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 28

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 29

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 30

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 31

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 32

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 33

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 34

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 35

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 36

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 37

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 38

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 39

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 40

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 41

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 42

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 43

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 44

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 45

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 46

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 47

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 48

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 49

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 50

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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# 2nd kyu

### Abacus Fluency Problem Sets

* 2rd kyu Level
* 8-digit addition and subtraction
* 5-digit multipliers and 6-digit multiplicands, both with decimals
* 8-digit divisors and 5-digit dividends; both with decimals

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy.

Check your answers with a calculator afterward. Rework any problems with mistakes.

## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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## Problem Set AAA

### Addition and Subtraction

### Multiplication and Division

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# 1st Kyu

## Abacus Fluency Problem Sets

* 1st kyu Level
* 9 to 13-digit addition and subtraction
* 10 to 13-digit addition and subtraction
* 5 to 9-digit multipliers and multiplicands, including decimals

### Instructions

Complete each set of additions and subtractions, multiplications, and divisions as rapidly as possible while maintaining accuracy. Check your answers with a calculator afterward. Rework any problems with mistakes.

Each problem set below is designed to be completed in 30 minutes at a criterion of 70% accuracy.

## Problem Set 1

### Addition and Subtraction

Multiplication Division :—- :—-

## Problem Set 2

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 3

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 4

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 5

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 6

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 7

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 8

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 9

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 10

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 11

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 12

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 13

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 14

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 15

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 16

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 17

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 18

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 19

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 20

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 21

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 22

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 23

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 24

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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## Problem Set 25

### Addition and Subtraction

### Multiplication and Division

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| Multiplication | Division |
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