

hand2
mind.

Versa
Tiles

Math • Literacy

Hands-on, self checking
skills practice

7





Hands-on skills practice with self-checking answer system

VersaTiles® helps students build math and literacy proficiency in a challenging, rewarding way. For over 40 years, teachers have relied on VersaTiles for independent practice and for use in small groups, rotations, centers, and stations.

- **Engaging, screen-free** alternative to traditional skills practice
- **Self-checking answer system** creates a safe learning environment that increases student confidence
- **Targeted skills practice** to support learning in school or at home
- **Aligned to** state and national standards



A classroom favorite...

"I am in love with this product. It is a must-have workshop tool for every teacher!"

— Susan M., 5th grade math teacher

"My students are enthusiastic about using VersaTiles. They like the fact that they can check their own work and can make changes if needed. **I have found that the students are scoring higher on standardized tests.**"

— Lisa Lewellyn, 3rd grade teacher

"Amazing tool for hands-on learning. **The self-check feature makes this a success for students taking the initiative over their own learning experience.** And it's fun!"

— Leanne Oaks, 4th/5th grade teacher.

Here's how it works:



1

Answer question



2

Close, flip, and check



3

Open & self-correct



4

Match

Supports SEL
hand2mind.com/sel



Answer Case

Alternate case color scheme



Limited Edition Answer Case



Kindergarten Answer Case

Made for little hands!

See-through VersaTiles Kindergarten Answer Case has large tiles designed for small fingers. It sits on top of the Activity Guide to help students visualize the answers.



Help your students grasp all the necessary math concepts for their grade. With VersaTiles Math, you can address your students' math content gaps and be confident that no matter whether they're working in small groups or at stations/centers, they can easily check their work.

Grades
K-8

Greater Than One

Example

Find the sum.

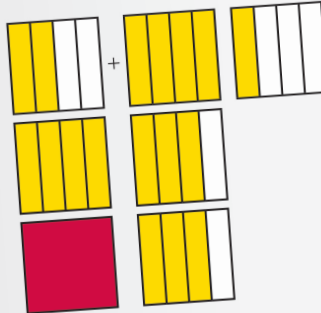
$$\frac{2}{4} + \frac{5}{4}$$

$$\frac{2}{4}$$

$$+ \frac{5}{4}$$

$$\frac{7}{4} = \frac{4}{4} + \frac{3}{4} = 1\frac{3}{4}$$

$$\text{So, } \frac{2}{4} + \frac{5}{4} = 1\frac{3}{4}$$



Find the sum.

1 $\frac{4}{5} + \frac{6}{5}$

2 $\frac{7}{2} + \frac{1}{2}$

3 $\frac{5}{8} + \frac{6}{8}$

4 $\frac{3}{8} + \frac{6}{8}$

5 $\frac{1}{10} + \frac{12}{10}$

6 $\frac{3}{5} + \frac{3}{5}$

7 $\frac{3}{5} + \frac{4}{5}$

8 $\frac{4}{5} + \frac{4}{5}$

9 $\frac{7}{10} + \frac{8}{10}$

10 $\frac{4}{5} + \frac{8}{5}$

11 $\frac{3}{10} + \frac{8}{10}$

12 $\frac{9}{10} + \frac{8}{10}$

A	B	C	D	E	F
$1\frac{1}{10}$	$1\frac{3}{8}$	$1\frac{3}{5}$	$1\frac{1}{5}$	$2\frac{2}{5}$	$1\frac{1}{8}$
$1\frac{5}{10}$	$1\frac{3}{10}$	4	$1\frac{7}{10}$	2	$1\frac{2}{5}$
G	H	I	J	K	L

Objective: Find sums of two fractions with like denominators, sum greater than 1.



Math Student
Activity Book,
Grade 4

Sample Lessons
hand2mind.com/versatiles

Targeted practice on key concepts

VersaTiles® Math Student Activity Books:

- Include standards-aligned content
- Provide targeted, meaningful practice
- Use visual models to develop conceptual understanding

Grade K

- Number Sense
Counting
- Number Sense
Naming and Comparing
- Number Operations
Base Ten Operations
- Number Operations
Algebraic Thinking
- Geometry
Shapes and Attributes
- Geometry and Data
Measurement, Data, and Money

Grade 1

- Number and Operations
Counting and Place Value
- Addition and Subtraction
Properties and Situations
- Addition and Subtraction
Strategies and Equations
- Addition and Subtraction
Beyond 20
- Measurement and Data
Length, Time, and Analysis
- Geometry
Shapes and Attributes

Grade 2

- Addition and Subtraction
To 20 and Beyond
- Foundations of Multiplication
Equal Groups and Arrays
- Addition and Subtraction
Properties and Place Value
- Measurement and Data
Length and Data Analysis
- Measurement and Data
Time, Money, and Analysis
- Geometry
Shapes and Attributes

Grade 3

- Number and Operations
Multiply and Divide
- Multiply and Divide
Problem Solving
- Fractions
Fractions as Numbers
- Measurement and Data
Use and Interpret Data
- Geometric Measurement
Perimeter and Area
- Geometry
Shapes and Attributes

Grade 4

- Number and Operations
Whole Numbers
- Number and Operations
Multi-Digit and Fractions
- Fractions
Equivalence and Ordering
- Fractions
Operations
- Measurement and Data
Convert and Solve Problems
- Geometry
Angles and Plane Figures

Grade 5

- Operations and Algebraic Thinking
Expressions and Patterns
- Number and Operations
Whole Numbers and Decimals
- Fractions
Add and Subtract
- Measurement and Data
Convert and Interpret
- Geometric Measurement
Volume
- Geometry
Graphing and 2-D Figures

Grade 6

- Ratio and Proportions
Ratios and Problem Solving
- The Number System
Rational Numbers
- The Number System
Factors and Multiples
- Expressions and Equations
Write, Solve, and Analyze
- Geometry
Problem Solving
- Statistics and Probability
Variability and Displays

Grade 7

- Ratios and Proportions
Problem Solving
- The Number System
Rational Numbers Addition and Subtraction
- The Number System
Rational Numbers Multiplication and Division
- Expressions and Equations
Write, Solve, and Analyze
- Geometry
Problem Solving
- Statistics and Probability
Variability and Displays

Grade 8

- The Number System
Real Numbers
- Expressions and Equations
Write, Solve and Analyze
- Expressions and Equations
Solve Systems of Equations
- Functions
Problem Solving
- Geometry
Problem Solving
- Statistics and Probability
Variability and Displays

Help your students master phonemic awareness, phonics, fluency, vocabulary, and comprehension. With VersaTiles Literacy you can seamlessly integrate skills practice into your reading routine. While you work with a small group, your other students can independently go through the lessons, checking and correcting their work.

Grades
K-6

A Surprise at the Picnic

Example

Some **adverbs** tell *when, where, or how* an action takes place.
Many adverbs that tell *how* end in *ly*.

The sun rises early.
The boy stands behind us.
The bear greedily eats the honey.

when
where
how

Read the story. Find the adverb for each blank.

Our story begins **1** in the morning. The day had dawned quite **2**. Mom **3** packed the food in the cooler. Looking forward to the picnic, James and Sarah checked their watches **4**. Then, they all **5** hiked across town to the park.

The sun shone **6** in the trees and on the lake. Looking at a park map, Mom saw they had to hike **7** to reach the picnic area.

Soon her wristwatch showed that it was **8**. Mom unpacked the food while James and Sarah played catch. Everyone **9** piled their plates high with food.

While they were eating, James **10** spotted a kitten wandering nearby. It was hungry. The kitten marched over to them and **11** demanded some food!

"He's so cute. Can we keep him?" James asked his mother **12**.

"I suppose so," said Mom. "Let's call him Lucky."



A	B	C	D	E	F
early	hourly	brightly	beautifully	hungrily	carefully
suddenly	eastward	hopefully	noontime	boldly	eagerly
G	H	I	J	K	L

Objective: Discriminate between adverbs that tell *when, where, and how*; practice grammar skills.



Literacy Student
Activity Book,
Grade 4

Sample Lessons
hand2mind.com/versatiles

Targeted practice on key skills

VersoTiles Literacy Student Activity Books:

- Feature standards-aligned content
- Include consistent topics across grades
- Offer grade-appropriate reading selections
- Seamlessly integrate Science and Social Studies

Grade K

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills



Grade 1

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Grade 2

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Grade 3

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Grade 4

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Grade 5

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Grade 6

- Literacy Foundations
Phonics & Fluency
- Language
Conventions
- Language
Vocabulary
- Literature
Comprehension Skills
- Science Informational Text
Comprehension Skills
- Social Studies Informational Text
Comprehension Skills

Order now at hand2mind.com/VersaTiles



VersaTiles® Classroom Kits

Great for whole-class practice, small-group guided practice, independent or partner work, and learning stations. Includes 24 Student Activity Books (4 copies of each of the 6 titles), 8 Answer Cases, and Teacher Guide. **Grades K-8**



VersaTiles® Small Group Kits

Great for task centers, independent or partner work, and 1-on-1 tutoring/remediation. Includes 6 Student Activity Books (1 copy of each title), 2 Answer Cases, and Teacher Guide. **Grades K-8**



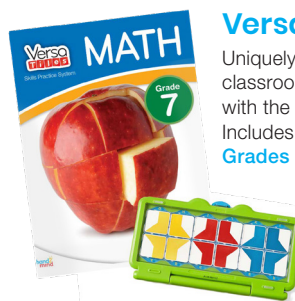
VersaTiles® Differentiation Kits

With access to all content from grades 1–6, the Differentiation Kit is a great way to address varying student needs with above and below grade-level content. Includes 36 Student Activity Books (1 copy of each of the 6 titles for each grade), 4 Answer Cases, and Teacher Guide. **Grades 1–6**



VersaTiles® Cross-Curricular Kits

One copy of all 12 Literacy and Math Student Activity Books per grade coupled with 2 Answer Cases make this kit a great solution for partner and centers practice across the curriculum. Includes Teacher Guide. **Grades K–6**



VersaTiles® Take Along Packs

Uniquely designed for skills practice in or outside the classroom. It's the captivating challenge of a puzzle with the purposeful practice of an activity book. Includes 64-page Activity Book and 1 Answer Case. **Grades K–8 for Math. Grades K–6 for Literacy.**

VersaTiles® Introductory Sets

See how easy and effective skills practice is with VersaTiles. Lessons cover both Math and Literacy. Include 16-page Activity Book, 1 Answer Case, and a Quick-Start Sheet in a resealable plastic bag. **Grades K–6**



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