



**THIRD SPACE  
LEARNING**

# Daily Math Drills

Daily Arithmetic Practice  
Week 35

**4th Grade**

## This Week in a Nutshell

The questions this week will recap previously covered content.

This week will focus on:

- Calculating area of rectangles
- Adding and subtracting fractions with like denominators
- Multiplying and dividing 4-digit whole numbers by a 1-digit whole number

## Questions

## Day 1

a Area of a rectangle with length 9m and width 5m =

b  $\frac{4}{6} + \text{ } = \frac{5}{6}$

c  $6,417 \times 3 =$

d  $7,238 \div 7 =$

e  $\frac{8}{9} - \frac{2}{9} =$

f Area of a rectangle with length  and width 12cm =  $96\text{cm}^2$

## Day 2

a  $9,874 \div 2 =$

b  $\frac{7}{8} - \text{ } = \frac{4}{8} \text{ or } \frac{1}{2}$

c Area of a rectangle with length 15m and width 6m =

d  $4,821 \times 4 =$

e  $\frac{5}{7} + \frac{2}{7} =$

f  $7,356 \div 6 =$

## Questions

Day 3

a  $3,762 \times 9 =$

b  $\frac{8}{11} +$    $= \frac{10}{11}$

c  $6,432 \div 3 =$

d Area of a rectangle with length  and width 9cm = 126cm<sup>2</sup>

e  $\frac{5}{6} - \frac{1}{6} =$

f  $8,341 \times 5 =$

Day 4

a  $7,824 \div 8 =$

b  $3,457 \times 6 =$

c Area of a rectangle with length 12m and width  = 84m<sup>2</sup>

d  $\frac{6}{10} +$    $= \frac{9}{10}$

e   $= 5,978 \div 7$

f  $\frac{9}{12} - \frac{1}{12} =$

## Questions

Day 5

a  $\frac{4}{5} - \boxed{\phantom{000}} = \frac{2}{5}$

b  $9,275 \times 4 =$

c  $6,358 \div 2 =$

d Area of a rectangle with length 11cm and width   $= 110\text{cm}^2$

e  $7,213 \div 5 =$

f  $\frac{7}{9} + \boxed{\phantom{000}} = \frac{8}{9}$

## Week 35 Answers

Day	Question/ Answer
1	a) Area of a rectangle with length 9m and width 5m = $45\text{m}^2$ b) $\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$ c) $6,417 \times 3 = 19,251$ d) $7,238 \div 7 = 1,034$ e) $\frac{8}{9} - \frac{2}{9} = \frac{6}{9}$ or $\frac{2}{3}$ f) Area of a rectangle with length 8cm and width 12cm = $96\text{cm}^2$
2	a) $9,874 \div 2 = 4,937$ b) $\frac{7}{8} - \frac{3}{8} = \frac{4}{8}$ or $\frac{1}{2}$ c) Area of a rectangle with length 15m and width 6m = $90\text{m}^2$ d) $4,821 \times 4 = 19,284$ e) $\frac{5}{7} + \frac{2}{7} = \frac{7}{7}$ or 1 f) $7,356 \div 6 = 1,226$
3	a) $3,762 \times 9 = 33,858$ b) $\frac{8}{11} + \frac{2}{11} = \frac{10}{11}$ c) $6,432 \div 3 = 2,144$ d) Area of a rectangle with length 14cm and width 9cm = $126\text{cm}^2$ e) $\frac{5}{6} - \frac{1}{6} = \frac{4}{6}$ or $\frac{2}{3}$ f) $8,341 \times 5 = 41,705$

Day	Question/ Answer
4	<p>a) <math>7,824 \div 8 = 978</math></p> <p>b) <math>3,457 \times 6 = 20,742</math></p> <p>c) Area of a rectangle with length 12m and width 7m = <math>84 \text{ m}^2</math></p> <p>d) <math>\frac{6}{10} + \frac{3}{10} = \frac{9}{10}</math></p> <p>e) <math>854 = 5,978 \div 7</math></p> <p>f) <math>\frac{9}{12} - \frac{1}{12} = \frac{8}{12}</math> or <math>\frac{2}{3}</math></p>
5	<p>a) <math>\frac{4}{5} - \frac{2}{5} = \frac{2}{5}</math></p> <p>b) <math>9,275 \times 4 = 37,100</math></p> <p>c) <math>6,358 \div 2 = 3,179</math></p> <p>d) Area of a rectangle with length 11cm and width 10cm = <math>110\text{cm}^2</math></p> <p>e) <math>7,213 \div 5 = 1,442.6</math></p> <p>f) <math>\frac{7}{9} + \frac{1}{9} = \frac{8}{9}</math></p>

## Do you have a group of students who need a boost in math?

Each student could receive personalized lessons every week from our specialist one-on-one math tutors.




- ✓ Differentiated instruction for each student
- ✓ Aligned to your state's standards
- ✓ Scaffolded learning to close gaps

“We just had our first session and it went great! The kids really liked it and felt like they were learning! One even said he finally felt like math was making sense.”



Michelle Craig, Instructional Coach,  
Sherwood Forest Elementary, Washington

## Speak to us

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