



**THIRD SPACE
LEARNING**

Daily Math Drills

Daily Arithmetic Practice
Week 27

4th Grade

This Week in a Nutshell

This week will focus on:

- Adding and subtracting more than 4-digit numbers
- Adding and subtracting fractions with like denominators
- Calculating area of rectangles

Questions

Day 1

a $6,783 + 4,526 =$

b $\frac{5}{6} + \frac{1}{6} =$

c Area of a rectangle with length 16m and width 5m =

d $\frac{4}{7} - \frac{2}{7} =$

e Area of a rectangle with length 13cm and width 9cm =

f $15,823 - 9,674 =$

Day 2

a $12,496 + 7,832 =$

b $\frac{7}{10} + \frac{2}{10} =$

c Area of a rectangle with length 7m and width 8m =

d $23,594 - 8,327 =$

e $\frac{6}{9} - \frac{4}{9} =$

f Area of a rectangle with length 9cm and width 12cm =

Questions

Day 3

a $\frac{8}{11} + \frac{2}{11} =$

b $9,645 + 8,314 =$

c Area of a rectangle with length 10m and width 6m =

d $34,682 - 16,409 =$

e $\frac{5}{8} - \frac{1}{8} =$

f Area of a rectangle with length 14cm and width 7cm =

Day 4

a $13,528 + 6,479 =$

b Area of a rectangle with length 8m and width 12m =

c $27,810 - 5,456 =$

d $\frac{9}{10} - \frac{3}{10} =$

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

f Area of a rectangle with length 5m and width 11m =

Questions

Day 5

a $\frac{8}{9} - \frac{5}{9} =$

b $24,738 + 5,922 =$

c Area of a rectangle with length 18cm and width 4cm =

d $\frac{7}{12} + \frac{3}{12} =$

e $41,567 - 19,382 =$

f Area of a rectangle with length 11m and width 13m =

Week 27 Answers

Day	Question/ Answer
1	a) $6,783 + 4,526 = 11,309$ b) $\frac{5}{6} + \frac{1}{6} = \frac{6}{6}$ or 1 c) Area of a rectangle with length 16m and width 5m = 80m^2 d) $\frac{4}{7} - \frac{2}{7} = \frac{2}{7}$ e) Area of a rectangle with length 13cm and width 9cm = 117cm^2 f) $15,823 - 9,674 = 6,149$
2	a) $12,496 + 7,832 = 20,328$ b) $\frac{7}{10} + \frac{2}{10} = \frac{9}{10}$ c) Area of a rectangle with length 7m and width 8m = 56m^2 d) $23,594 - 8,327 = 15,267$ e) $\frac{6}{9} - \frac{4}{9} = \frac{2}{9}$ f) Area of a rectangle with length 9cm and width 12cm = 108cm^2
3	a) $\frac{8}{11} + \frac{2}{11} = \frac{10}{11}$ b) $9,645 + 8,314 = 17,959$ c) Area of a rectangle with length 10m and width 6m = 60m^2 d) $34,682 - 16,409 = 18,273$ e) $\frac{5}{8} - \frac{1}{8} = \frac{4}{8}$ or $\frac{1}{2}$ f) Area of a rectangle with length 14cm and width 7cm = 98cm^2

Day	Question/ Answer
4	<p>a) $13,528 + 6,479 = 20,007$</p> <p>b) Area of a rectangle with length 8m and width 12m = 96m^2</p> <p>c) $27,810 - 5,456 = 22,354$</p> <p>d) $\frac{9}{10} - \frac{3}{10} = \frac{6}{10}$ or $\frac{3}{5}$</p> <p>e) $\frac{3}{4} + \frac{1}{4} = \frac{4}{4}$ or 1</p> <p>f) Area of a rectangle with length 5m and width 11m = 55m^2</p>
5	<p>a) $\frac{8}{9} - \frac{5}{9} = \frac{3}{9}$ or $\frac{1}{3}$</p> <p>b) $24,738 + 5,922 = 30,660$</p> <p>c) Area of a rectangle with length 18cm and width 4cm = 72cm^2</p> <p>d) $\frac{7}{12} + \frac{3}{12} = \frac{10}{12}$ or $\frac{5}{6}$</p> <p>e) $41,567 - 19,382 = 22,185$</p> <p>f) Area of a rectangle with length 11m and width 13m = 143m^2</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

-  thirdspacelearning.com/us/
-  (929) 298-4593
-  hello@thirdspacelearning.com



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