



**THIRD SPACE  
LEARNING**

# Daily Math Drills

Daily Arithmetic Practice  
Week 30

**5th Grade**

## This Week in a Nutshell

The questions this week will recap previously covered content.

This week will focus on:

- Multiply multi-digit numbers
- Dividing 4-digit whole numbers by 2-digit whole numbers
- Adding fractions with unlike denominators

## Questions

Day 1

a  =  $324 \times 56$

b  $\frac{2}{3} + \frac{3}{8} =$

c  $745 \times 89 =$

d  $9,648 \div 36 =$

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

f  =  $512 \times 73$

g  $8,064 \div 42 =$

Day 2

a  $628 \times 54 =$

b  $4,968 \div 24 =$

c  =  $\frac{7}{9} + \frac{1}{5}$

d  $863 \times 27 =$

e  =  $6,912 \div 48$

f  $\frac{3}{5} + \frac{7}{12} =$

g  $5,472 \div 32 =$

## Questions

Day 3

a  $847 \times 49 =$

b  $9,016 \div 28 =$

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

d  $624 \times 37 =$

e  $8,568 \div 24 =$

f  $\frac{5}{8} + \frac{2}{3} =$

g   $= 456 \times 82$

Day 4

a  $912 \times 67 =$

b   $= \frac{3}{5} + \frac{1}{4}$

c  $579 \times 53 =$

d  $6,858 \div 27 =$

e  $\frac{3}{4} + \frac{5}{9} =$

f  $314 \times 94 =$

g   $= 4,968 \div 24$

## Questions

Day 5

a  $8,671 \div 29 =$

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

c   $= 846 \times 38$

d  $7,200 \div 48 =$

e   $= \frac{7}{10} + \frac{3}{8}$

f  $635 \times 74 =$

g  $9,888 \div 48 =$

## Week 30 Answers

Day	Question/ Answer
1	a) $18,144 = 324 \times 56$ b) $\frac{2}{3} + \frac{3}{8} = \frac{25}{24}$ c) $745 \times 89 = 66,305$ d) $9,648 \div 36 = 268$ e) $\frac{5}{6} + \frac{1}{4} = \frac{13}{12}$ f) $37,376 = 512 \times 73$ g) $8,064 \div 42 = 192$
2	a) $628 \times 54 = 33,912$ b) $4,968 \div 24 = 207$ c) $\frac{44}{45} = \frac{7}{9} + \frac{1}{5}$ d) $863 \times 27 = 23,301$ e) $6,912 \div 48 = 144$ f) $\frac{3}{5} + \frac{7}{12} = \frac{71}{60}$ g) $5,472 \div 32 = 171$

Day	Question/ Answer
3	<p>a) <math>847 \times 49 = 41,503</math></p> <p>b) <math>9,016 \div 28 = 322</math></p> <p>c) <math>\frac{4}{7} + \frac{3}{5} = \frac{41}{35}</math></p> <p>d) <math>624 \times 37 = 23,088</math></p> <p>e) <math>8,568 \div 24 = 357</math></p> <p>f) <math>\frac{5}{8} + \frac{2}{3} = \frac{31}{24}</math></p> <p>g) <math>37,392 = 456 \times 82</math></p>
4	<p>a) <math>912 \times 67 = 61,104</math></p> <p>b) <math>\frac{17}{20} = \frac{3}{5} + \frac{1}{4}</math></p> <p>c) <math>579 \times 53 = 30,687</math></p> <p>d) <math>6,858 \div 27 = 254</math></p> <p>e) <math>\frac{3}{4} + \frac{5}{9} = \frac{47}{36}</math></p> <p>f) <math>314 \times 94 = 29,516</math></p> <p>g) <math>207 = 4,968 \div 24</math></p>
5	<p>a) <math>8,671 \div 29 = 299</math></p> <p>b) <math>\frac{5}{6} + \frac{1}{5} = \frac{31}{30}</math></p> <p>c) <math>32,148 = 846 \times 38</math></p> <p>d) <math>7,200 \div 48 = 150</math></p> <p>e) <math>\frac{43}{40}</math> or <math>1\frac{3}{40} = \frac{7}{10} + \frac{3}{8}</math></p> <p>f) <math>635 \times 74 = 46,990</math></p> <p>g) <math>9,888 \div 48 = 206</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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