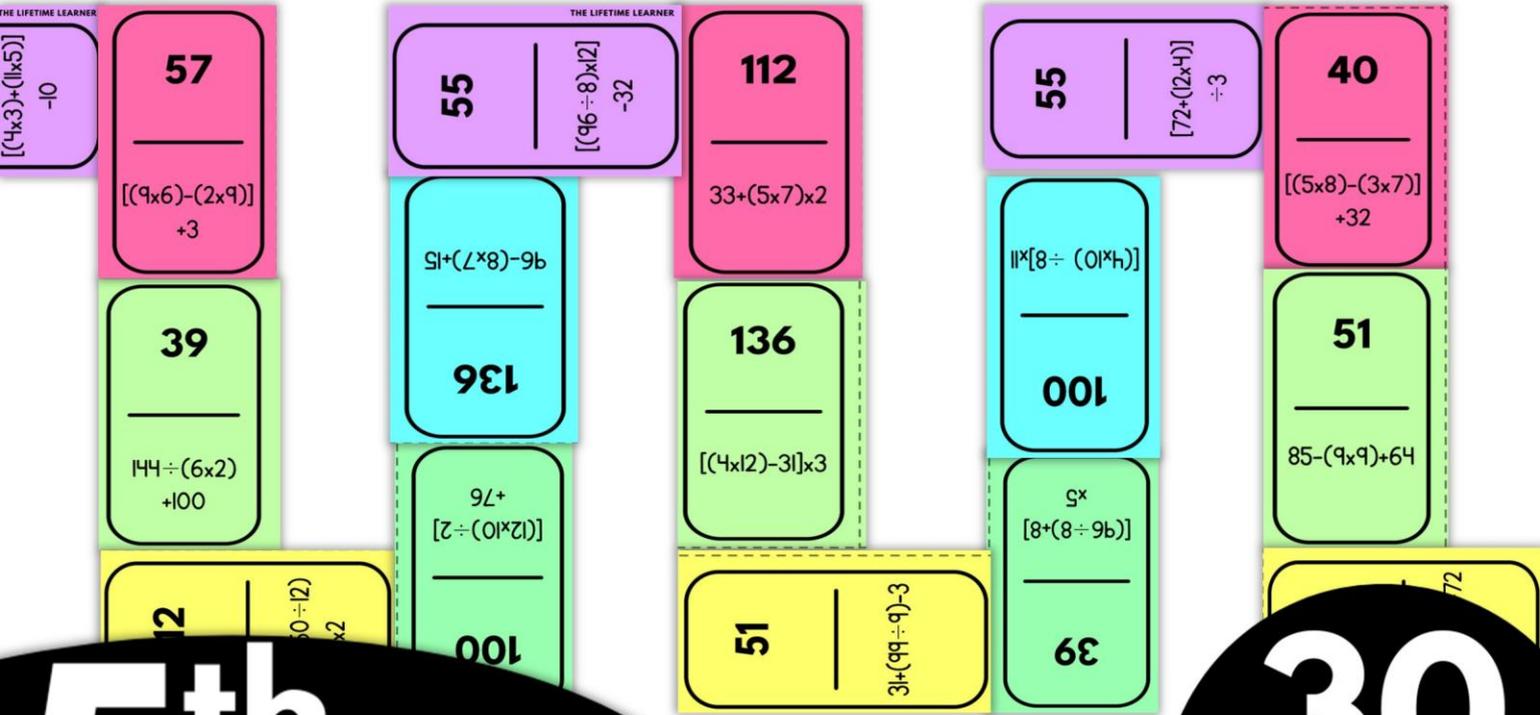


# DOMINO

# GAMES



5<sup>th</sup> math

30 games

# 30 DOMINO GAMES

## Fun & engaging

- easy to use
- low prep
- aligns with standards
- covers the whole year!

10.57

2.178+5.446

7.624

50.9+19.05

38.75

12.310+33.336

45.646

4.27+5.12

9.39

1.36+9.21

4.7192+4.5121

92.313

50.38+28.01

22.113

46.16+32.26

10.534+11.579

45.646

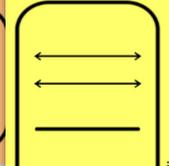
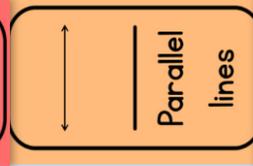
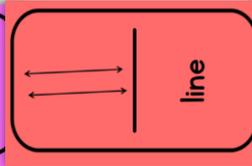
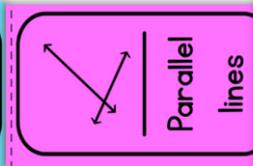
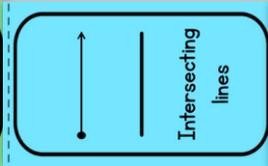
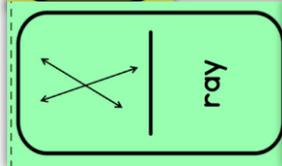
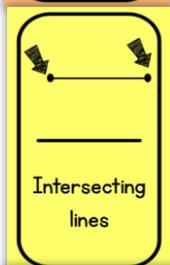
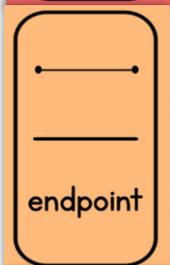
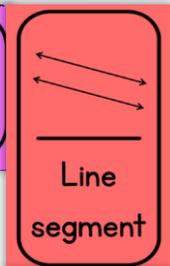
16.755+28.891

78.42

# 30 SKILLS:



lines



- 2 by 3 Digit Multiplication
- 2 by 4 Digit Multiplication
- 3 by 3 Digit Multiplication
- 4 by 1 Digit Division
- 4 by 2 Digit Division
- Add Decimals
- Add Mixed Numbers with Like Denominators
- Add Mixed Numbers
- Compare Decimals
- Convert Improper Fractions to Mixed Numbers
- Decimals in Expanded Form
- Decimals in Word Form
- Divide Decimals
- Divide Fractions by Whole Numbers

# 30 SKILLS:



**1/4**

$$\frac{4}{6} \times \frac{2}{10}$$

- Geometry Vocabulary
- Geometry
- How Many Times Larger
- Multiplication as Scaling
- Multiplication Facts 1 to 12
- Multiply Decimals
- Multiply Fractions by Fractions
- Multiply Fractions by Mixed Numbers
- Division Facts 1 to 12
- Multiply Fractions by Whole Numbers
- Order of Operations
- Round Decimals
- Subtract Decimals
- Subtract Mixed Numbers with Like Denominators
- Subtract Mixed Numbers
- Volume

**2/15**

$$\frac{3}{8} \times \frac{2}{10}$$

**3/40**

$$\frac{2}{6} \times \frac{5}{8}$$

**5/24**

$$\frac{2}{8} \times \frac{3}{4}$$

**3/16**

$$\frac{2}{3} \times \frac{6}{10}$$

**2/5**

$$\frac{5}{8} \times \frac{7}{9}$$

**35/72**

$$\frac{1}{4} \times \frac{8}{12}$$

**1/6**

$$\frac{5}{12} \times \frac{7}{10}$$

**7/24**

# HOW TO USE

1. Print.
2. Cut.
3. Play!

171,540  
2608x66

172,128

3100x36

111,600

5088x14

71,232  
4268x36

153,648

8324x18

149,832

1792x60

198,030

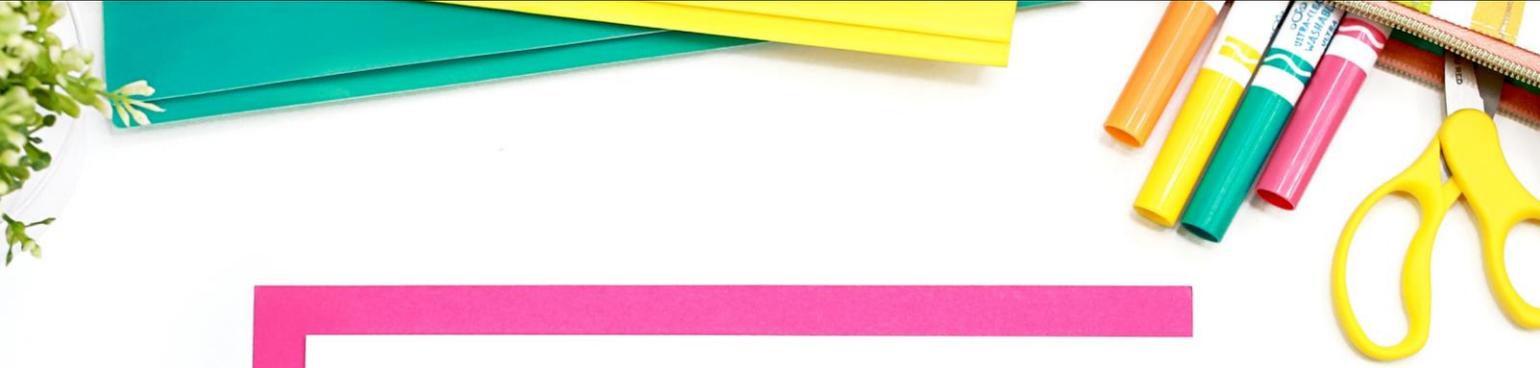
6812x16

91x504

85,288

1523x56

107,520



# EXAMPLES

## Volume

192m<sup>3</sup>



54m<sup>3</sup>



420m<sup>3</sup>



81m<sup>3</sup>



48m<sup>3</sup>



480m<sup>3</sup>



540m<sup>3</sup>



360m<sup>3</sup>



360m<sup>3</sup>



120m<sup>3</sup>



54m<sup>3</sup>



480m<sup>3</sup>



540m<sup>3</sup>



81m<sup>3</sup>



120m<sup>3</sup>



30m<sup>3</sup>



## Round Decimals

24

Round to the nearest tenth.

23.42

4.32

Round to the nearest hundredth.

4.3267

521.72

Round to the nearest tenth.

24.1

232.74

23.3

Round to the nearest tenth.

961.72

24.2

Round to the nearest tenth.

23.129

23.583

Round to the nearest tenth.

23.6

24.23

23

Round to the nearest tenth.

23.971

23.5

Round to the nearest tenth.

23.186

24.4

Round to the nearest tenth.

24.4

23.8

Round to the nearest tenth.

23.807

1.32

Round to the nearest tenth.

96.72

4.42

Round to the nearest tenth.

66.22

# EXAMPLES

## Add Mixed Numbers

$$2 \frac{9}{10} + 1 \frac{3}{2} = 4 \frac{12}{10} = 4 \frac{6}{5} = 5 \frac{1}{5}$$

$$10 \frac{3}{4} + 2 \frac{1}{6} = 12 \frac{7}{12}$$

$$5 \frac{2}{3} + 1 \frac{5}{4} = 6 \frac{10}{12} + 1 \frac{15}{12} = 7 \frac{25}{12} = 8 \frac{1}{12}$$

$$6 \frac{5}{8} + 1 \frac{3}{4} = 7 \frac{8}{8} + 1 \frac{6}{8} = 8 \frac{14}{8} = 9 \frac{7}{4} = 10 \frac{3}{4}$$

$$7 \frac{3}{5} + 2 \frac{4}{4} = 9 \frac{7}{5} = 10 \frac{2}{5}$$

$$6 \frac{2}{5} + 3 \frac{7}{10} = 9 \frac{4}{10} + 3 \frac{14}{10} = 12 \frac{18}{10} = 13 \frac{9}{5} = 14 \frac{4}{5}$$

$$8 \frac{1}{9} + 3 \frac{3}{5} = 11 \frac{5}{45} + 6 \frac{27}{45} = 17 \frac{32}{45}$$

$$9 \frac{5}{8} + 2 \frac{3}{4} = 11 \frac{5}{8} + 2 \frac{6}{8} = 13 \frac{11}{8} = 14 \frac{3}{8}$$

$$4 \frac{1}{6} + 1 \frac{7}{12} = 5 \frac{2}{12} + 1 \frac{7}{12} = 6 \frac{9}{12} = 6 \frac{3}{4}$$

$$2 \frac{11}{12} + 1 \frac{2}{3} = 3 \frac{11}{12} + 1 \frac{4}{12} = 4 \frac{15}{12} = 5 \frac{1}{4}$$

$$3 \frac{5}{6} + 2 \frac{1}{10} = 5 \frac{5}{30} + 2 \frac{3}{30} = 7 \frac{8}{30} = 7 \frac{4}{15}$$

$$7 \frac{3}{4} + 2 \frac{2}{3} = 9 \frac{9}{12} + 2 \frac{8}{12} = 11 \frac{17}{12} = 12 \frac{5}{12}$$

$$8 \frac{1}{6} + 3 \frac{3}{4} = 11 \frac{2}{12} + 3 \frac{9}{12} = 14 \frac{11}{12}$$

$$3 \frac{5}{6} + 4 \frac{4}{3} = 7 \frac{5}{6} + 4 \frac{8}{6} = 11 \frac{13}{6} = 12 \frac{1}{6}$$

$$9 \frac{1}{8} + 2 \frac{8}{5} = 11 \frac{5}{40} + 2 \frac{64}{40} = 13 \frac{69}{40} = 14 \frac{29}{40}$$

$$7 \frac{3}{4} - 1 \frac{5}{8} = 6 \frac{6}{8} - 1 \frac{5}{8} = 5 \frac{1}{8}$$

$$1 \frac{7}{12} - 9 \frac{5}{8} = -8 \frac{11}{24} + 1 \frac{21}{24} = -7 \frac{10}{24} = -7 \frac{5}{12}$$

$$5 \frac{1}{10} - 5 \frac{4}{5} = -4 \frac{3}{10} + 5 \frac{2}{10} = -3 \frac{1}{10}$$

$$4 \frac{9}{10} - 2 \frac{4}{12} = 2 \frac{18}{20} - 2 \frac{10}{20} = 0 \frac{8}{20} = \frac{2}{5}$$

$$1 \frac{1}{4} - 8 \frac{5}{10} = -7 \frac{4}{10} + 1 \frac{2}{10} = -6 \frac{2}{10} = -6 \frac{1}{5}$$

$$5 \frac{1}{10} - 4 \frac{2}{5} = 4 \frac{1}{10} - 4 \frac{4}{10} = -3 \frac{3}{10}$$

$$7 \frac{1}{6} - 4 \frac{2}{6} = 3 \frac{1}{6}$$

$$2 \frac{5}{9} - 7 \frac{2}{5} = -5 \frac{10}{45} + 2 \frac{18}{45} = -3 \frac{2}{45}$$

$$4 \frac{9}{10} - 8 \frac{6}{5} = -4 \frac{18}{10} + 8 \frac{12}{10} = 4 \frac{2}{10} = 4 \frac{1}{5}$$

$$2 \frac{1}{3} - 9 \frac{7}{8} = -8 \frac{14}{24} + 2 \frac{8}{24} = -6 \frac{6}{24} = -6 \frac{1}{4}$$

$$5 \frac{2}{3} - 8 \frac{3}{4} = -7 \frac{8}{12} + 5 \frac{8}{12} = -2 \frac{0}{12} = -2$$

$$1 \frac{7}{12} - 9 \frac{5}{6} = -8 \frac{10}{12} + 1 \frac{7}{12} = -7 \frac{3}{12} = -7 \frac{1}{4}$$

$$4 \frac{5}{12} - 5 \frac{1}{2} = -1 \frac{10}{12} + 4 \frac{5}{12} = -3 \frac{5}{12}$$

$$2 \frac{3}{10} - 7 \frac{2}{12} = -5 \frac{6}{30} + 7 \frac{5}{30} = -2 \frac{1}{30}$$

# EXAMPLES

**Multiply Fractions by Whole Numbers**

$$\frac{1}{8} \times 6$$

$$\frac{3}{4} \times \frac{5}{12}$$

$$\frac{5}{9} \times \frac{3}{8}$$

$$\frac{3}{8} \times \frac{1}{12}$$

$$\frac{1}{4} \times \frac{3}{10}$$

$$\frac{3}{10} \times \frac{5}{12}$$

$$\frac{5}{12} \times \frac{5}{8}$$

$$\frac{5}{8}$$

$$\frac{1}{6} \times 4$$

$$\frac{5}{3} \times \frac{7}{10}$$

$$\frac{5}{8} \times \frac{5}{10}$$

$$\frac{2}{5}$$

$$\frac{1}{10} \times 7$$

$$\frac{7}{10}$$

$$\frac{1}{8} \times 5$$

$$25 < 25.53$$

$$2.5 < 2.05$$

$$12.068 < 12.608$$

$$28 < 28$$

$$9916 > 90916$$

$$501 > 51$$

$$42 > 42$$

$$63 > 63$$

$$73497 > 73497$$

$$=$$

$$66.622 > 25.53$$

$$12.068 > 12.608$$

$$28 > 28$$

$$9916 = 90916$$

$$501 = 51$$

$$42 = 42$$

$$63 = 63$$

$$73497 < 73497$$

$$=$$

$$66.622 < 25.53$$

$$5135 < 5135$$

$$8.77 < 8.8$$

$$1305 < 13050$$

$$58.271 < 42$$

**Compare Decimals**

# EXAMPLES

4 by 1 Digit  
Division

and  
more!

$$\begin{array}{r} 8 \overline{) 394} \\ 60 \end{array}$$

$$\begin{array}{r} 492 \text{ R5} \\ \overline{) 1,708} \end{array}$$

$$\begin{array}{r} 854 \\ \overline{) 3,197} \end{array}$$

$$\begin{array}{r} 639 \text{ R2} \\ \overline{) 2,982} \end{array}$$

$$\begin{array}{r} 497 \\ \overline{) 1,927} \end{array}$$

$$\begin{array}{r} 321 \text{ R1} \\ \overline{) 2,562} \end{array}$$

$$\begin{array}{r} 854 \\ \overline{) 2,885} \end{array}$$

$$\begin{array}{r} 961 \text{ R2} \\ \overline{) 1,548} \end{array}$$

$$\begin{array}{r} 4 \\ \overline{) 2,836} \end{array}$$

$$\begin{array}{r} 172 \\ \overline{) 1,884} \end{array}$$

$$\begin{array}{r} 497 \\ \overline{) 4,613} \end{array}$$

$$\begin{array}{r} 628 \\ \overline{) 2,485} \end{array}$$

$$\begin{array}{r} 172 \\ \overline{) 1,884} \end{array}$$

$$\begin{array}{r} 172 \\ \overline{) 1,285} \end{array}$$

$$\begin{array}{r} 961 \text{ R2} \\ \overline{) 1,376} \end{array}$$

$$\begin{array}{r} 807 \div 5 \\ \overline{) 807} \end{array}$$

$$\begin{array}{r} 709 \\ \overline{) 807} \end{array}$$

$$\begin{array}{r} 512 \text{ R5} \\ \overline{) 5,672} \end{array}$$

$$\begin{array}{r} 512 \text{ R5} \\ \overline{) 5,672} \end{array}$$

$$\begin{array}{r} 497 \\ \overline{) 4,613} \end{array}$$

$$\begin{array}{r} 84 \\ \text{R16} \\ \overline{) 2,668} \end{array}$$

$$\begin{array}{r} 62 \\ \text{R42} \\ \overline{) 2,808} \end{array}$$

$$\begin{array}{r} 29 \\ \text{R7} \\ \overline{) 4,258} \end{array}$$

$$\begin{array}{r} 62 \\ \text{R42} \\ \overline{) 1,285} \end{array}$$

$$\begin{array}{r} 31 \\ \text{R14} \\ \overline{) 1,260} \end{array}$$

$$\begin{array}{r} 45 \\ \overline{) 1,177} \end{array}$$

$$\begin{array}{r} 26 \\ \text{R21} \\ \overline{) 1,177} \end{array}$$

$$\begin{array}{r} 39 \\ \overline{) 3,628} \end{array}$$

$$\begin{array}{r} 19 \\ \overline{) 2,645} \end{array}$$

$$\begin{array}{r} 58 \\ \overline{) 1,634} \end{array}$$

$$\begin{array}{r} 31 \\ \text{R14} \\ \overline{) 1,450} \end{array}$$

$$\begin{array}{r} 39 \\ \overline{) 3,354} \end{array}$$

$$\begin{array}{r} 53 \\ \text{R39} \\ \overline{) 3,354} \end{array}$$

$$\begin{array}{r} 92 \\ \overline{) 2,795} \end{array}$$

$$\begin{array}{r} 67 \\ \text{R32} \\ \overline{) 2,852} \end{array}$$

$$\begin{array}{r} 92 \\ \overline{) 5,560} \end{array}$$

# MORE DOMINO GAMES:

## DOMINO GAMES

**K math**  
30 games

## DOMINO GAMES

**1st math**  
30 games

## DOMINO GAMES

**2nd math**  
30 games

## DOMINO GAMES

**3rd math**  
30 games

## DOMINO GAMES

**4th math**  
30 games

## DOMINO GAMES

**5th math**  
30 games

## DOMINO GAMES

**K-1 phonics**  
30 games

## DOMINO GAMES

**grammar**  
20+ games

# YOU MAY ALSO LIKE:

## CROSSWORD PUZZLES

**5th math**  
50 games

## GRAB IT GAMES

**5th math**  
25+ games

## BUILD IT GAMES

**5th math**  
40 games

## PLAYING CARDS

**5th math**  
30 games