

# Multiplication Task Cards

for fifth grade



Common Core  
Aligned!

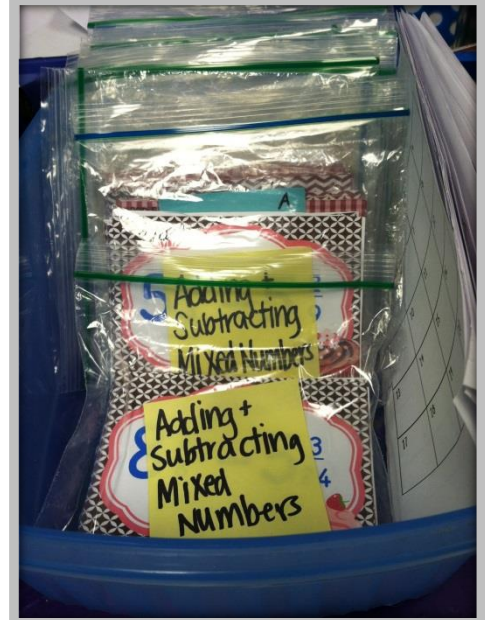
This product contains multiplication task cards to help your students master multiplying multi-digit whole numbers using the traditional algorithm. You'll find the answer keys and the student recording sheets at the end. These cards are aligned to CCSS 5.NBT.B.5 – fluently multiply multi-digit whole numbers using the traditional algorithm.

I use these cards as a part of math workshop. After my students finish the daily assignment, they work on task cards. I've experimented with different ways of housing the task cards and what I've found works best is to give each group a set to keep at their desks. This minimizes movement around the room and keeps the kids on task. I've tried keeping all of the task cards in one area of the classroom, but it has caused a bit of disruption.

I've found that card stock has been pretty durable with fifth grade students, so I skip the laminating process!

Thank you so much for downloading!

Thank  
you!



*My low tech labeling system: post-its!*

Card 1:

Solve.

- a.)  $10 \times 40$
- b.)  $100 \times 40$
- c.)  $10 \times 400$
- d.)  $100 \times 400$

Card 2:

Solve.

- a.)  $4 \times 7$
- b.)  $40 \times 7$
- c.)  $4 \times 70$
- d.)  $40 \times 70$

Card 3:

Solve.

- a.)  $5 \times 8$
- b.)  $50 \times 8$
- c.)  $5 \times 80$
- d.)  $50 \times 80$

Card 4:

A school bus seats 56 students.  
How many students can 10 buses  
seat? 100 buses? 1,000 buses?

Card 5:  
Solve.

$$1,453 \times 28$$

Card 6:  
Solve.

$$2,381 \times 47$$

Card 7:  
Solve.

$$1,832 \times 422$$

Card 8:  
Solve.

$$7,208 \times 103$$

Card 9:

Explain the error. How did the student arrive at this incorrect answer?

$$50 \times 60 = 300$$

Card 10:

Explain the error. How did the student arrive at this incorrect answer?

$$\begin{array}{r} 421 \\ \times 15 \\ \hline 2105 \\ + 421 \\ \hline 2506 \end{array}$$

Card 11:

Explain the error. How did the student arrive at this incorrect answer?

$$\begin{array}{r} 402 \\ \times 24 \\ \hline 1608 \\ + 8240 \\ \hline 9,848 \end{array}$$

Card 12:

Explain the error. How did the student arrive at this incorrect answer?

$$\begin{array}{r} 673 \\ \times 13 \\ \hline 6739 \end{array}$$

Card 13:  
Find the missing number.

$$\begin{array}{r} 19?7 \\ \times 24 \\ \hline 1908 \\ +39540 \\ \hline 47,448 \end{array}$$

Card 14:  
Find the missing number.

$$\begin{array}{r} 241 \\ \times 1? \\ \hline 1205 \\ + 2410 \\ \hline 3615 \end{array}$$

Card 15:  
Find the missing number.

$$\begin{array}{r} 3?72 \\ \times 5 \\ \hline 15,360 \end{array}$$

Card 16:  
Find the missing number.

$$\begin{array}{r} 1,427 \\ \times ?04 \\ \hline 5708 \\ 00000 \\ 285400 \\ \hline 291,108 \end{array}$$



Card 17:

An elevator can hold a maximum of 2,500 pounds. If an elevator is filled to the maximum five times, then how much weight has it carried?

Card 18:

Marlee runs at least 3 miles everyday. What is the minimum number of miles she will run after 365 days?

Card 19:

An iPad is on sale for \$375. If a school purchases 45 new iPads, how much will the school spend?

Card 20:

The average cow produces 2,305 gallons of milk per year. How much milk would 12 cows produce?

## Answer Key Multiplication Task Cards

1.) 400	2.) 28	3.) 30	4.) 560 students
4,000	280	300	5,600 students
4,000	280	300	56,000 students
40,000	2,800	3,000	
5.) 40,684	6.) 111,907	7.) 773,104	8.) 742,424
9.) The student did not account for a zero, probably from $5 \times 6 = 30$ .	10.) the student didn't leave a zero place holder in the second row of addition.	11.) The student multiplied $0 \times 2 = 2$ .	12.) the student did not multiply all of the digits by 3.
13.) 7	14.) 5	15.) 0	16.) 2
17.) 12,500 pounds	18.) at least 1,095 miles	19.) \$16,875	20.) 27,660 gallons



Name: \_\_\_\_\_

# Multiplication Task Cards Answer Sheet

1.)	2.)	3.)	4.)
5.)	6.)	7.)	8.)
9.)	10.)	11.)	12.)
13.)	14.)	15.)	16.)
17.)	18.)	19.)	20.)

# Credits:

Paper and Frames by Sonya DeHart Design

<http://sonyadehartdesign.com>

This product is intended for use by one teacher in his or her classroom. Please do not redistribute or post to the internet. If you'd like to share with a colleague, please share the link to my TpT Store or my blog.

<http://teacherspayteachers.com/store/MissKinBK>

<http://misskinbk.blogspot.com>



Be sure to check out my [Fifth Grade Math Task Card Bundle!](#)

This pack includes all of my current and future task cards. All aligned to Common Core standards, all with recording sheets and answer keys!

This package has 17 sets of task cards (as of July 2013) and is a HUGE bargain over buying the cards individually!

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