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## 3 Digit Multiplication Worksheets

1. Find the area of a square if the length of the side of the square is 562 in.

2. What is the product of the following:

$$\begin{array}{r} 323 \\ \times 434 \\ \hline \\ \hline \end{array}$$

3. Find the 3-digit number which when divided by 348 gives 471 as the quotient.

4. Find the missing digits:

$$\begin{array}{r} 0.707 \\ \times 0.9\boxed{\phantom{0}} \\ \hline \boxed{\phantom{0}}949 \\ 63\boxed{\phantom{0}}30 \\ \hline \boxed{\phantom{0}}.68579 \end{array}$$

5. Convert 4 kilometers into meters.

6. Gary visited a store and bought 480 mobile screens for his outlet. If the price of each screen is \$120. Find the total price he paid.

7. An athlete runs a 480m track every day. How much distance will he cover in a year?

8. 1 piece of cake has 348 calories in it. How many calories would be present in 101 pieces?

9. Find the total surface area of a cuboid if the length, width, and height of the cuboid are 143 in, 120 in, and 150 in respectively. Use: Total Surface Area of a Cuboid =  $2(LB + BH + LH)$ .

10. There were a total of 113 games in a soccer season. How many games would be played in total in 18 such seasons?



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in an interesting way,  
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## Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

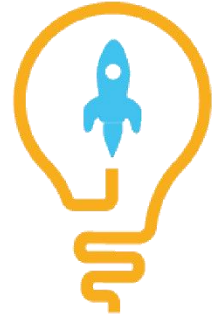
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

|     |   |
|-----|---|
| 1)  | 315844  |
| 2)  | <u>140182</u>   |
| 3)  | 163908  |
| 4)  | $\begin{array}{r} 0.707 \\ \times 0.97 \\ \hline 4949 \\ 63630 \\ \hline 0.68579 \end{array}$ |
| 5)  | 4000 m  |
| 6)  | 57600   |
| 7)  | 175200  |
| 8)  | 35148   |
| 9)  | 113220  |
| 10) | 2034  |

## FUN FACT

1. Multiplication is commutative. It means, if  $5 \times 4 = 20$ , then  $4 \times 5$  is also equal to 20.
2. If you multiply a number by 1, the result is the number itself.
3. Multiplication by 2 means making the number double or twice.

