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5th Grade Multiplication Worksheets

Q1. Multiply 17 and 14

Q2. Solve the answer for 18×27 by vertical multiplication method.

Q3. If a teacher spends 4 hours of time teaching a class each day, calculate the total number of hours she spends in teaching in the month of November.



Q4. Find the answer to the multiplication of 19 to the product of 13 and 18.

Q5. Which of the following is correct?

- a. $13 \times 41 = 333$
- b. $13 \times 41 = 433$
- c. $13 \times 41 = 533$
- d. $13 \times 41 = 633$

Q6. Find the value of the missing blank for: $24 \times _ = 144$

Q7. Solve: $(70 + 7) \times (70 - 7)$

Q8. If Penny answers 29 questions in one day to her teacher, how many questions will Penny have answered by the end of 51 such days?



Q9. Which of the following is correct when 12 is multiplied to 14 times 16?

- a. $12 \times 24 \times 76 = 2688$
- b. $12 \times 14 \times 16 = 2688$
- c. $72 \times 14 \times 26 = 2688$
- d. $72 \times 24 \times 16 = 2688$

Q10. Find the value when 11 is multiplied to 27 times 9.

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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."

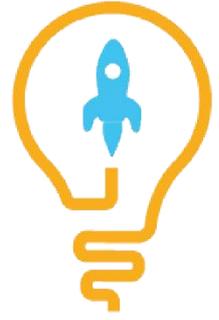
- Kirk Riley

"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)	238
2)	486
3)	120 hours
4)	4446
5)	C
6)	6
7)	4851
8)	1479
9)	2688
10)	2673

Solutions

Q1.

			1	7
×			1	4
+			6	8
+		1	7	
=		2	3	8

Therefore, $17 \times 14 = 238$

Q2.

			1	8
×			2	7
+		1	2	6
+		3	6	
=		4	8	6

Therefore, $18 \times 27 = 426$

Q3. Hours each day = 4

Days in the month = 30

Time = Hours each day \times Days in the month = $4 \times 30 = 120$

Q4. $13 \times 18 \times 19 = 13 \times 342 = 4446$

Q5. $13 \times 41 = 533$

			1	3
×			4	1
+			1	3
+		5	2	
=		5	3	3

Q6. $24 \times _ = 144$

But, we know that $24 \times 6 = 144$

Hence, the answer is 6.

Q7. $(70 + 7) \times (70 - 7) = 4900 + 70 \times 7 - 70 \times 7 - 7 \times 7 = 4900 - 49 = 4851$

Q8. Number of questions answered in 1 day = 29

Thus, total number of questions answered in 51 days = $51 \times 29 = 1479$

Q9. $12 \times 14 \times 16 = 12 \times 224 = 2688$

Q10. To find: $11 \times (27 \times 9)$

Hence, $11 \times (27 \times 9) = 11 \times (243) = 2673$

FUN FACT

1. According to a property in multiplication, when the series of numbers are multiplied and if any one of the numbers is zero, the entire answer will be zero, always.
2. Multiplication is repeated addition. So in a way, multiplication is not an operation at all!
3. Did you know that whenever any number is multiplied to 9, then the sum of its digits will always be in the form of $9x$, i.e. a multiple of 9.

