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## Long Division with 2 Digit Divisors Worksheet-3

- 1. When 5205 is divided by 18, what are the quotient and the remainder?
- 2. A runner completes 80 meters in 1 minute. How many minutes (and seconds) will he take to complete 2600 meters?



- 3. State True or False:
  - i) 6375 is divisible by both 75 and 85.
  - ii) 87021 lea<mark>ve no re</mark>mainder after division by 99.
- 4. Jim can eat 12 apples and 45 bananas in a week. How many weeks will it take for him to finish 144 apples and 540 bananas? Will he be able to finish both of them together?





5. A necklace can be made using 44 beads. You have a total of 3916 beads. How many necklaces can you make?



- 6. Fill in the blanks:

  When 7905 is divided by 85, the remainder is \_\_\_\_\_,
  and when it is divided by 93, the quotient is \_\_\_\_\_.
- 7. What must be added to 174 to make it divisible to 44?
- 8. Fill in the blanks.

- 9. How many times 65 is 1105?
- 10. Find out whether 256 is divisible by 8, 12 and 24. If not, find the remainder for each case.



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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!"

"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."

"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."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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1)		
1)	0 2	8 9
	1 8 5 2	0 5
	- 0	
	5 2	
	- 3 6	
	1 6	0
	- 1 4	4
	1	6 5
	- 1	6 2
		3
2)	72 minutes 70 as	
2)	32 minutes, 30 seconds	
3)	True, True	
4)	12 weeks for both bananas and apples. Yes, he can	
	finish them together.	
5)	89	
6)	Zero, 85	
7)	2 must be added	
8)	7	
9)	17	
10)	When divided by 8: Remainder is zero.	
-		
	When divided by 12:	
	Remainder is 4.	
	When divided by 24:	
	Remainder is 16.	
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# FUN FACT

- 1. Division is one of the four basic arithmetic operations along with <u>addition</u>, <u>subtraction</u> and multiplication.
- <u>2. Multiplication</u> is the inverse operation of division.
- 3. Symbol used for  $\underline{\text{division}}$  is  $\div$  or /.

