

**2-Digit Multiplication**

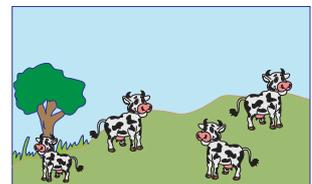
Sheet 1

- 1) A Ferris wheel completes a rotation in 53 seconds. How many seconds in all would it take to complete 13 rotations?



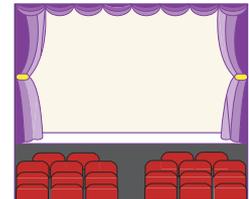
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- 2) A small dairy farm produces 87 gallons of milk in a day. How many gallons of milk will it produce in 15 days?



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- 3) The auditorium at Lion's school has 28 rows in all. If each row consists of 95 seats, calculate the total capacity of the auditorium?



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- 4) Clara and her friends take an average of 13 hours to mow a community lawn over a weekend. How many hours on an average will they take to mow 14 such lawns?



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- 5) It takes an hour for a car manufacturing company to assemble 11 cars. How many cars can the company assemble in 56 hours?



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**2-Digit Multiplication**

Sheet 1

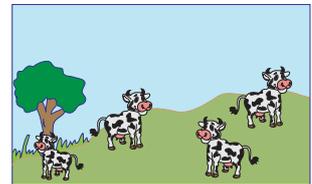
- 1) A Ferris wheel completes a rotation in 53 seconds. How many seconds in all would it take to complete 13 rotations?

**689 seconds**



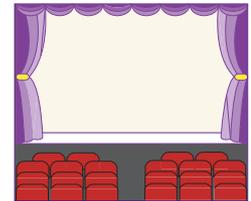
- 2) A small dairy farm produces 87 gallons of milk in a day. How many gallons of milk will it produce in 15 days?

**1,305 gallons**



- 3) The auditorium at Lion's school has 28 rows in all. If each row consists of 95 seats, calculate the total capacity of the auditorium?

**2,660 seats**



- 4) Clara and her friends take an average of 13 hours to mow a community lawn over a weekend. How many hours on an average will they take to mow 14 such lawns?

**182 hours**



- 5) It takes an hour for a car manufacturing company to assemble 11 cars. How many cars can the company assemble in 56 hours?

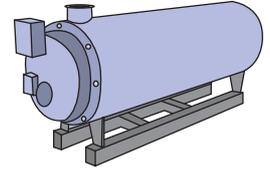
**616 cars**



## 2-Digit Multiplication

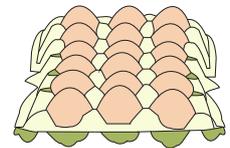
Sheet 2

- 1) A two-ton boiler consumes 22 gallons of fuel a day. How many gallons of fuel will the boiler consume in 17 days?




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- 2) If a large egg contains 70 calories of energy, how many calories of energy would 18 such eggs contain?




---

- 3) John lives on the 10th floor and there is a parking garage on the first floor. How many steps will he need to go up to his apartment?

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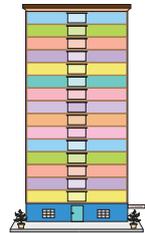
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is on the first floor  
floor. How many steps




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- 4) 12 different decorative tiles are used to create a pattern. How many patterns can be made using 12 tiles?

etal to create a pattern.  
:terns?




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- 5) In the event of a blackout, a commercial building uses 16 portable generators to light up a single floor. How many generators will be required to light up 19 floors in the building?

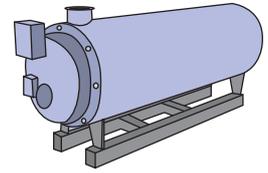



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**2-Digit Multiplication**

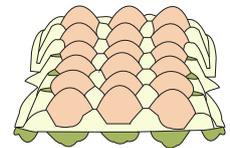
Sheet 2

- 1) A two-ton boiler consumes 22 gallons of fuel a day. How many gallons of fuel will the boiler consume in 17 days?



**374 gallons**

- 2) If a large egg contains 70 calories of energy, how many calories of energy would 18 such eggs contain?



**1,260 calories**

- 3) John lives on the 1st floor and there is a parking garage on the 1st floor. How many steps will he need to go to the 10th floor?

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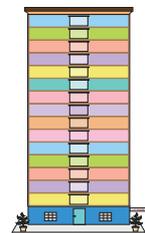
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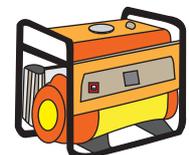
**288 steps**

- 4) 12 different decorative punch holes are used to create a pattern. How many punch holes are used to create a pattern of 32 rows?



**384 punches**

- 5) In the event of a blackout, a commercial building uses 16 portable generators to light up a single floor. How many generators will be required to light up 19 floors in the building?



**304 generators**

## 2-Digit Multiplication

- 1) Thirteen logs of wood are required to keep a camp fire burning for an hour. How many logs will be required to keep the fire burning for 10 straight hours?



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- 2) The New York City Subway has a total of 15 compartments. If 28 passengers get into each compartment at Queens, how many passengers in all would have boarded the train?

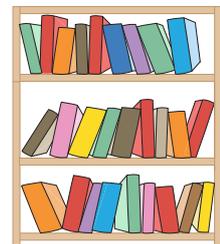


\_\_\_\_\_

- 3) A rack in Javier's room has 12 books. How many books are there in 5 such racks, how many books are there in 10 such racks?

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- 4) If there are 11 such



\_\_\_\_\_

- 4) John bought 16 shirts. If each shirt was priced at \$25, how much did he pay?

- 5) A shirt was priced at \$25,



\_\_\_\_\_

- 5) An afforestation plan states that 36 saplings must be planted for every acre of land cleared for commercial purposes. How many saplings should be planted across 18 acres of land?



\_\_\_\_\_

**2-Digit Multiplication**

Sheet 3

- 1) Thirteen logs of wood are required to keep a camp fire burning for an hour. How many logs will be required to keep the fire burning for 10 straight hours?



**130 logs of wood**

- 2) The New York City Subway has a total of 15 compartments. If 28 passengers get into each compartment at Queens, how many passengers in all would have boarded the train?

**420 passengers**



- 3) A rack in Javier's room has 23 books. How many books are there in 13 such racks, how many books are there in all?

**297 books**

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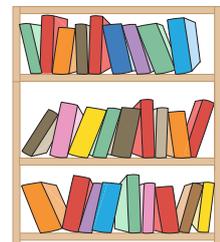
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- 4) If there are 11 such shirts, how much did he pay in all?



- 4) John bought 16 shirts. If each shirt was priced at \$25, how much did he pay in all?

**\$400**

- 5) An afforestation plan states that 36 saplings must be planted for every acre of land cleared for commercial purposes. How many saplings should be planted across 18 acres of land?



**648 saplings**

