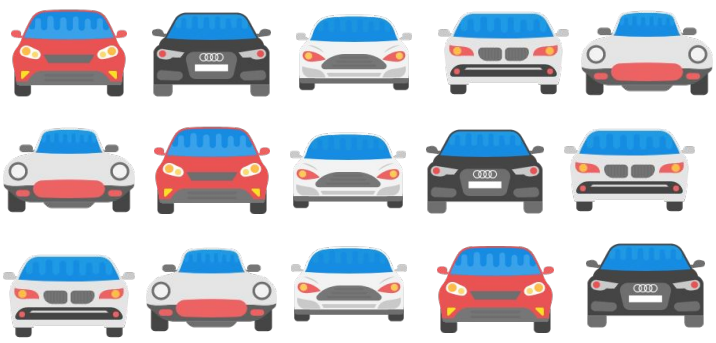
Helping With Math

Skip Counting By 5 Up To 10

GRADE 1

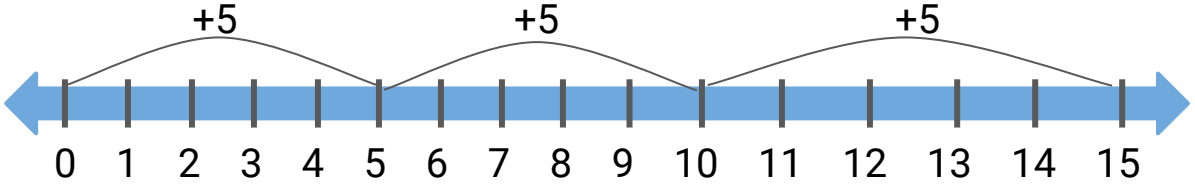
Skip counting is a process where the same number is added each time to the previous number. Doing this method makes the counting process easier and faster.



Hi! I am Jim! I love to collect toy cars. Help me decide which car to pick. Can you encircle every fifth car from the choices on the left?

SKIP COUNTING

➔ Adding the same number each time to the previous one



SKIP COUNTING

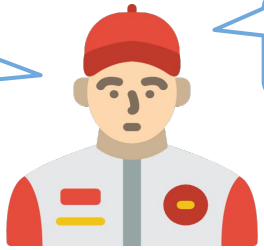
DEFINITION

★ Method of counting forward by numbers other than 1: can be by 5, 6, 7, 8, 9, 10

★ Often called counting by 2s, 5s, and 10s; or any number that may help you count the objects

★ It is used for counting things such as groups of five apples, pairs of shoes, and even money

Knowing how to skip count helps you remember multiplication table



FUN FACT

HOW TO SKIP COUNT

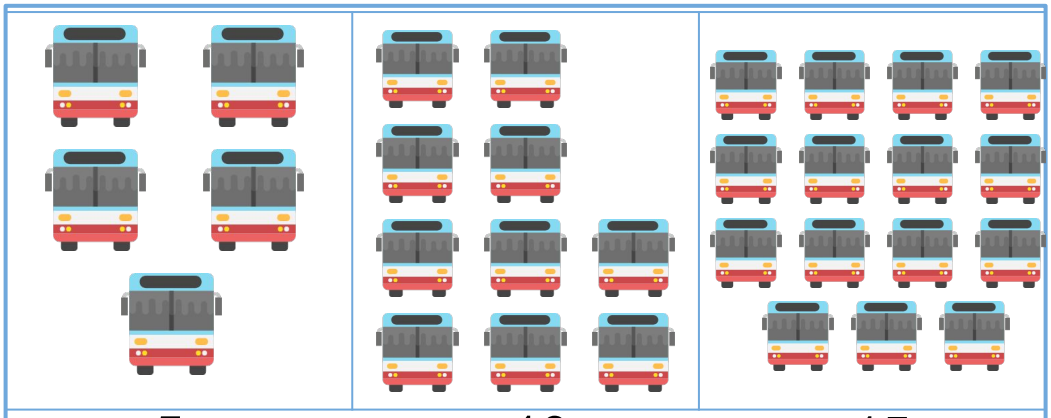
- Add the same number over and over

To count by…
By 5s = add 5 to the next number
By 6s = add 6 to the next number
By 7s = add 7 to the next number
By 8s = add 8 to the next number
By 9s = add 9 to the next number
By 10s = add 10 to the next number

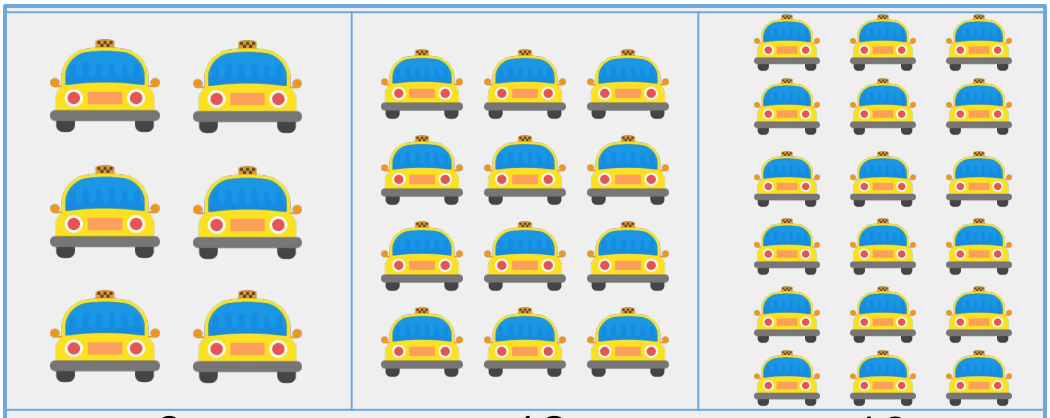
SKIP COUNTING BY 5 UP TO 10

EXAMPLES

By 5s



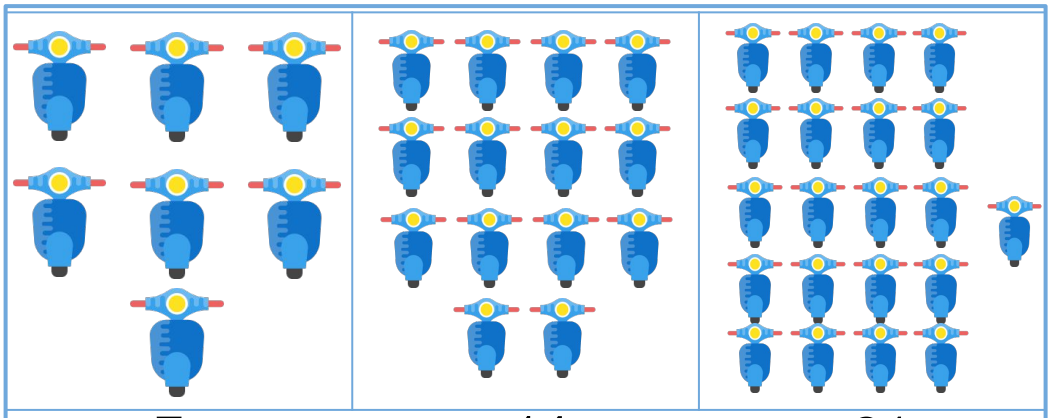
5 10 15



6 12 18

By 6s

By 7s

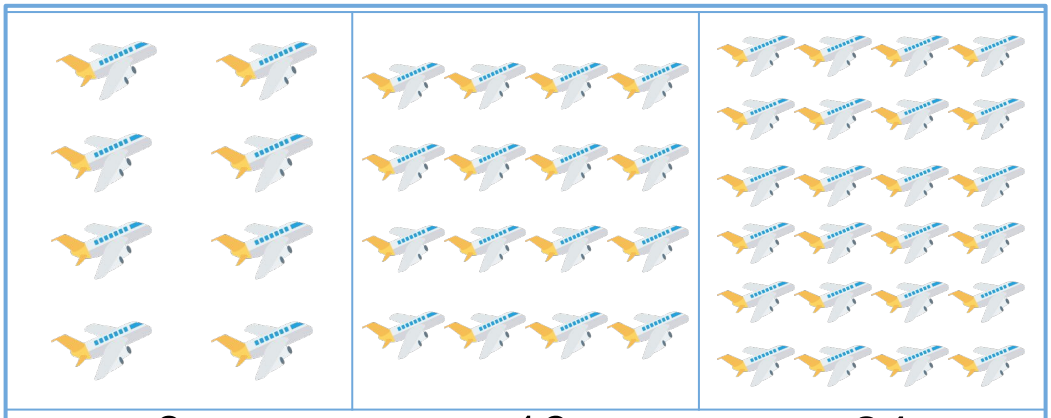


7 14 21

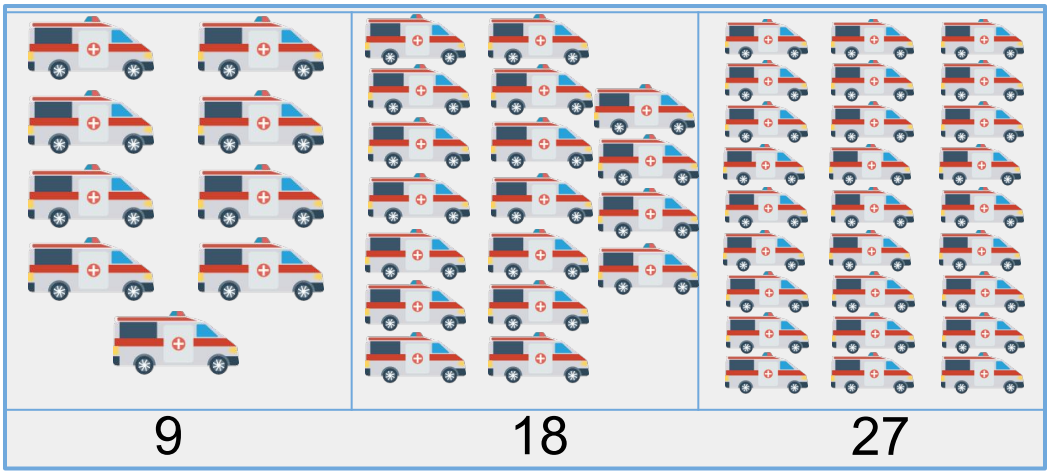
SKIP COUNTING BY 5 UP TO 10

EXAMPLES

By 8s



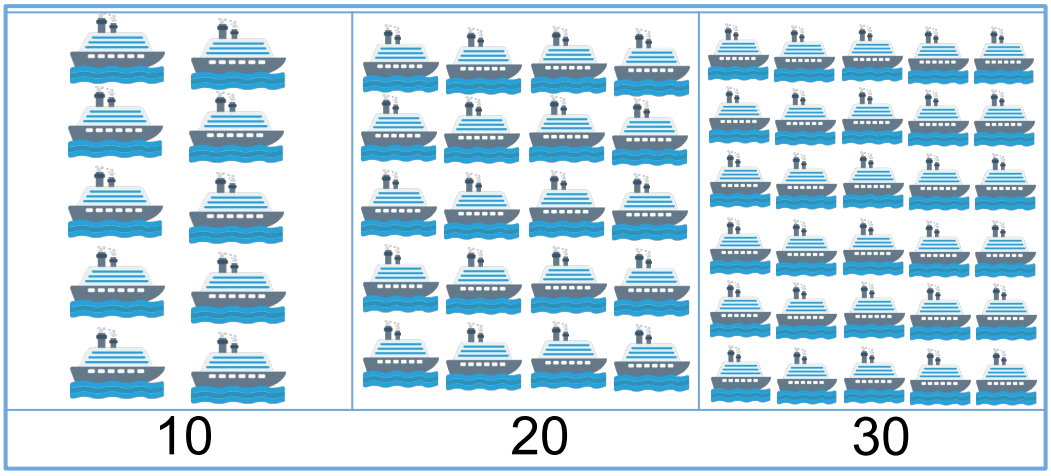
8 16 24



9 18 27

By 9s

By 10s



10 20 30

EXERCISES

Fill in the missing number to complete the skip counting process.

5, _____, 15, _____, _____, 30, 35, _____

6, 12, _____, _____, 30, _____, 42, _____

7, _____, 21, _____, _____, 42, 49, _____

8, 16, _____, _____, 40, _____, 56, _____

9, _____, 27, _____, _____, 54, 63, _____

10, 20, _____, _____, 50, _____, 70, _____

TABLE OF ACTIVITIES

1. Ryan’s Collection
2. Choo-Choo!
3. 1st Car Racing Competition
4. Motorcycle Show
5. Bus Ride
6. Taxi Pool
7. Air Care
8. The Greatest Transportations
9. John’s Friends
10. Transportation Learning

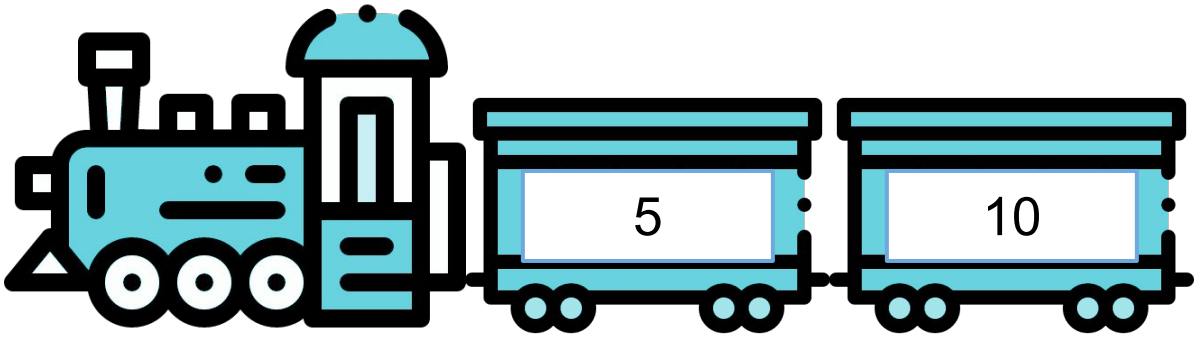
RYAN'S COLLECTION

Help Ryan distribute his car collection to each child. Match and connect the concepts with its corresponding skip counting number.

1.	By 6s	●	● Add 10 to the next number
2.	By 7s	●	● Add 8 to the next number
3.	By 8s	●	● Add 9 to the next number
4.	By 9s	●	● Add 6 to the next number
5.	By 10s	●	● Add 7 to the next number

CHOO-CHOO!

Here comes Charlie the train! Help him complete his numbers by writing the correct order of it by 5s on the line provided.



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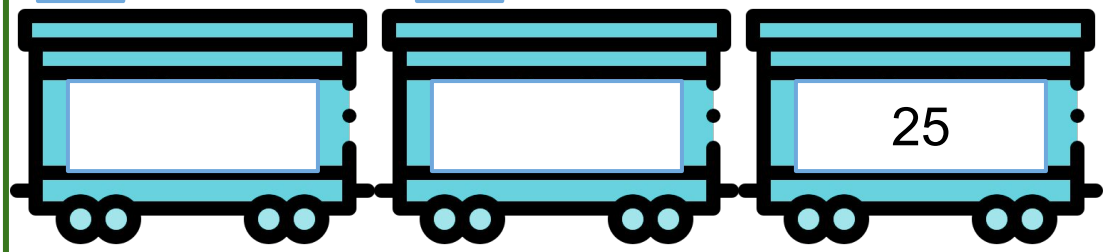

3.

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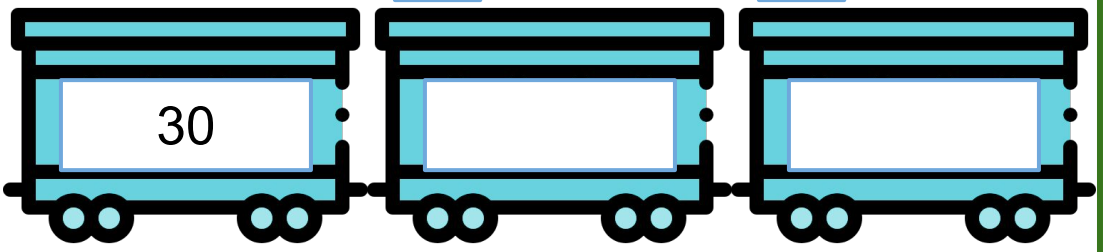

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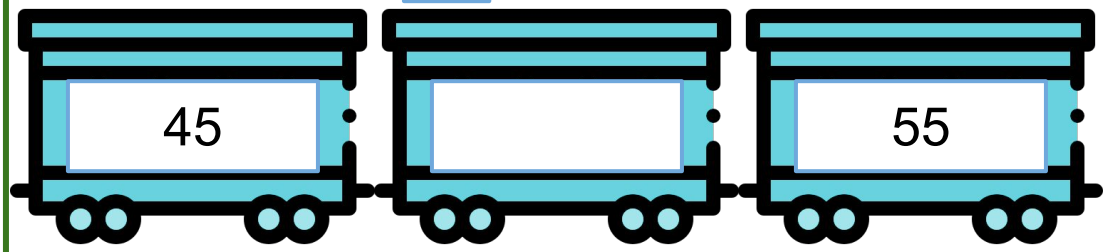
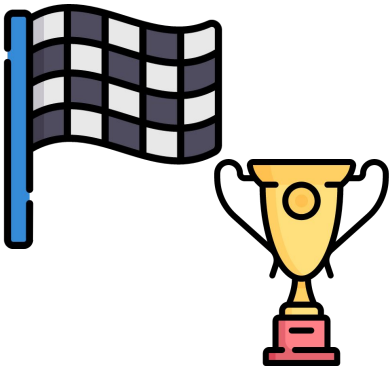
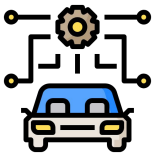
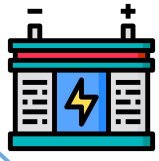


1ST CAR RACING COMPETITION

Help Aaron to win his first car racing competition! Help him reach the finish line by completing the skip counting by 6.

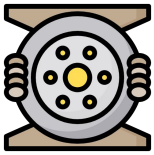






56

36



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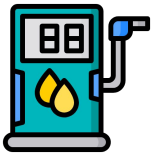

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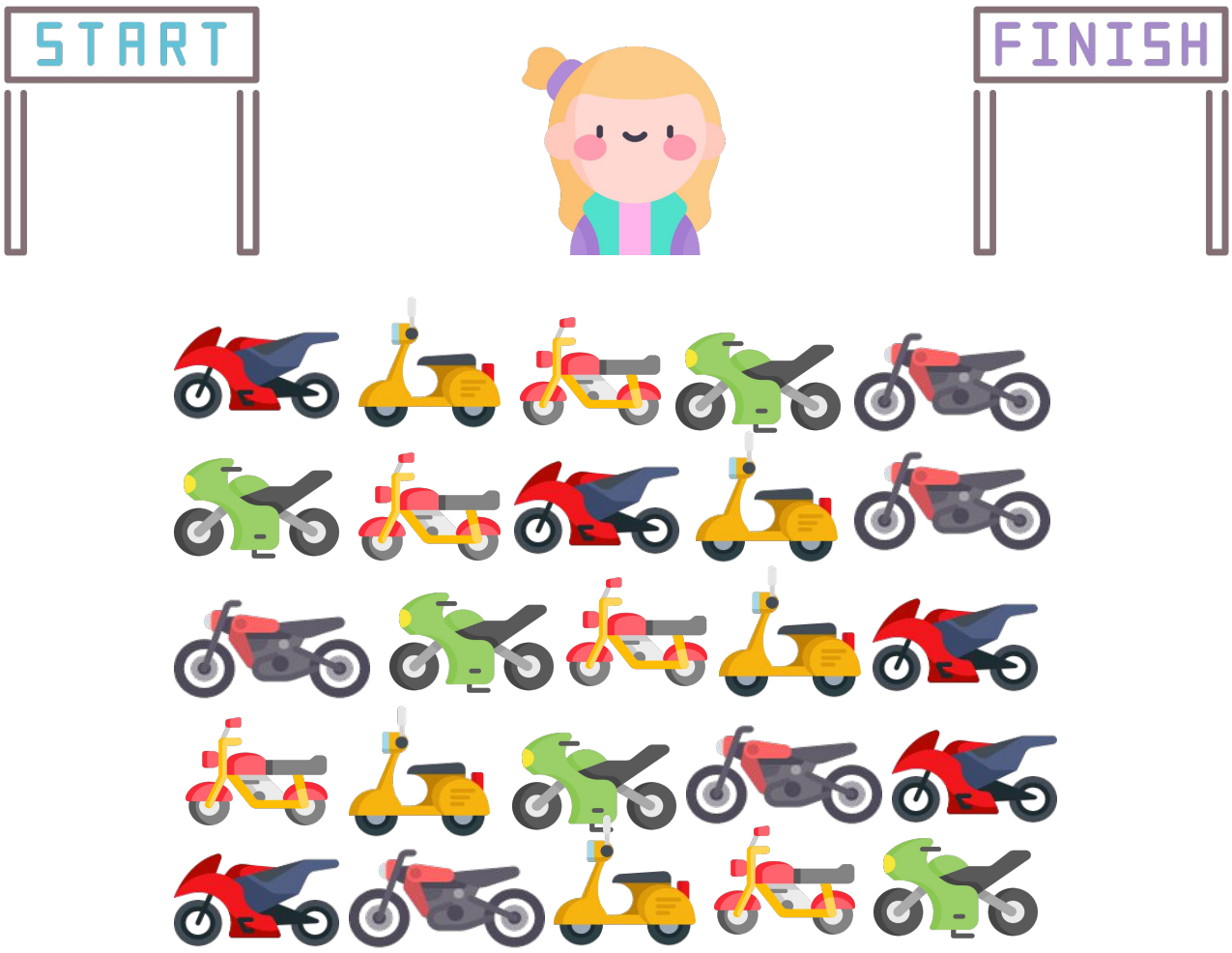
MOTORCYCLE SHOW

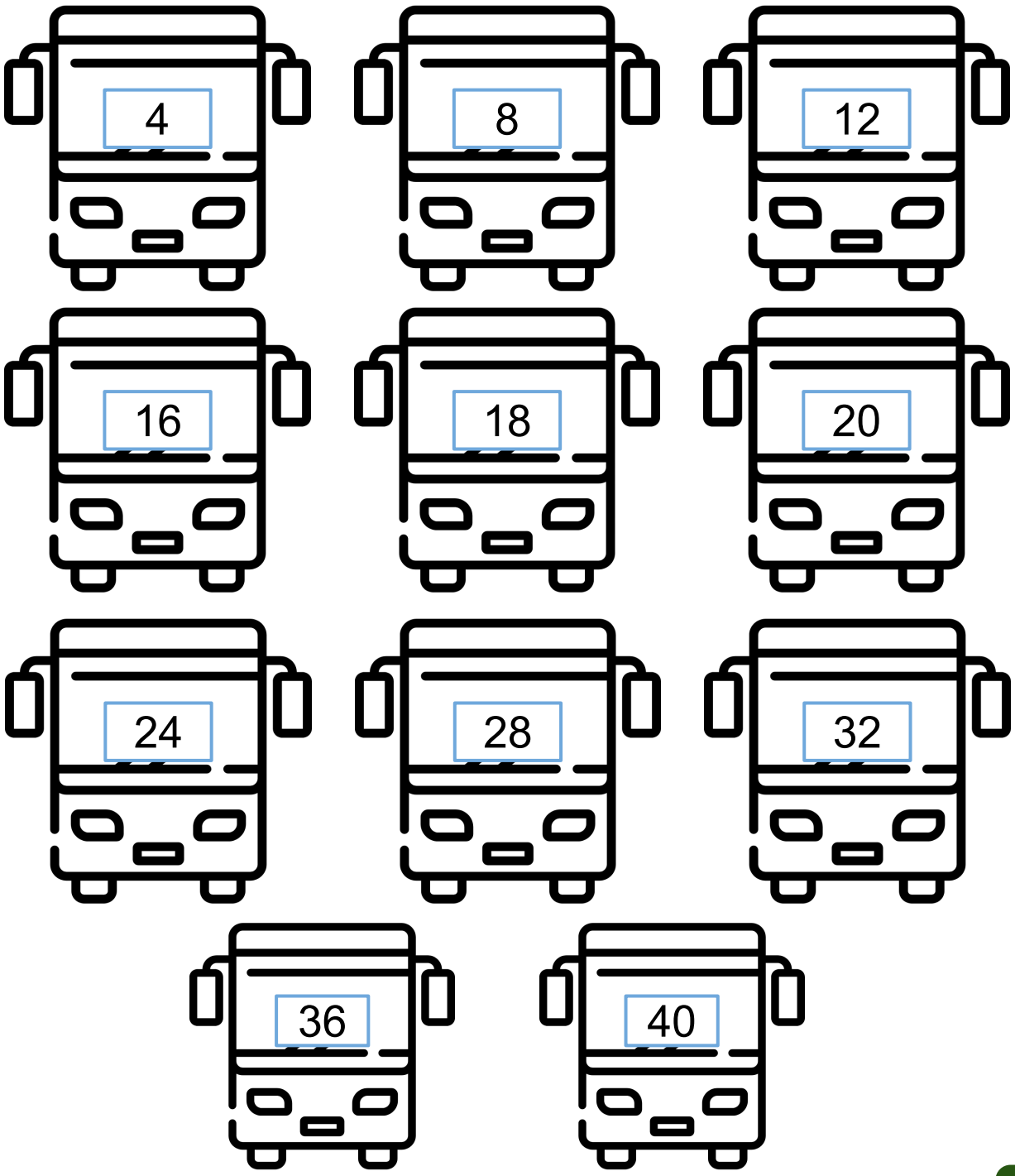
Welcome to Ana's motorcycle show! Pick your motorcycle bet by drawing a circle on every 7th motorcycle.



Count how many motorcycles are there in all. Write your answer here.

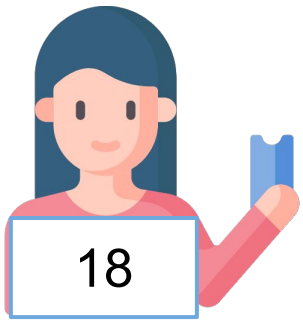
BUS RIDE

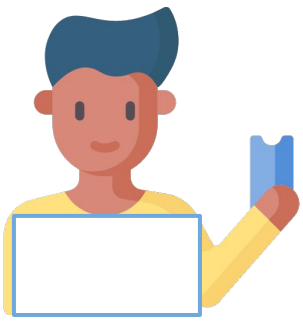
Time to pick your bus ride! Color the bus with skip counting numbers by 8. Let us start with 4.

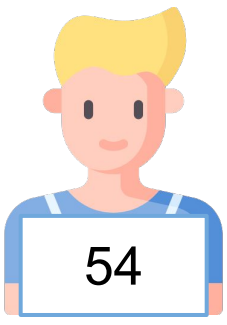


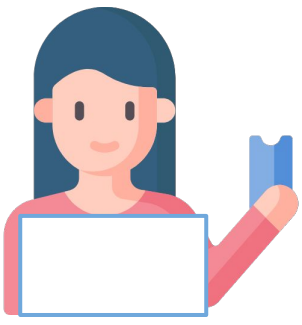
TAXI POOL

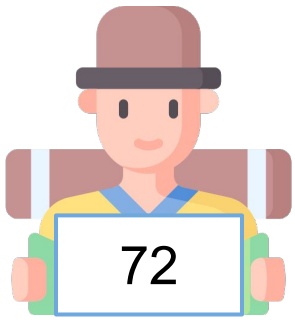
Fill in the taxi with passengers! Offer a ride to the person with the correct skip counting is by 9.





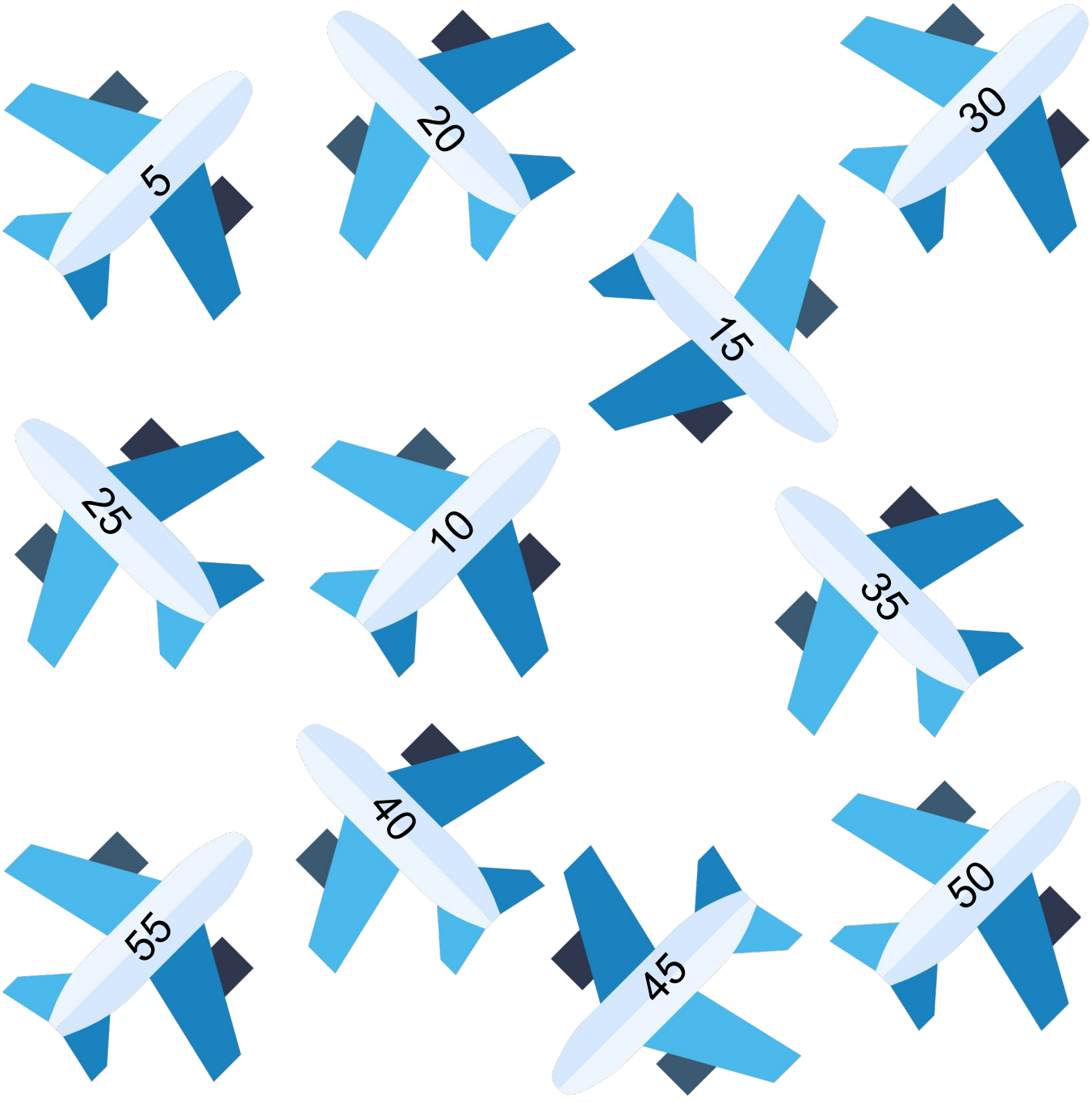






AIR CARE

Here's a means of transportation that will guide you in the air! Cut the airplane containing numbers by 10s then paste it in order on a separate paper.

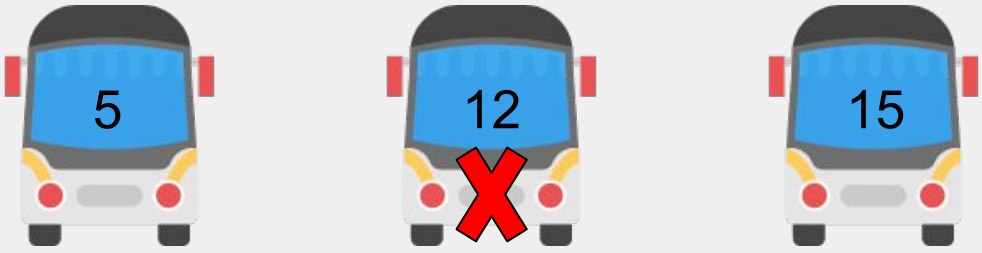


THE GREATEST TRANSPORTATION

It's time to show public transportation! Put an 'X' on the number that does not belong to the group. The first item is done for you.

12 is the different number because 5 and 10 are numbers by 5s

1.



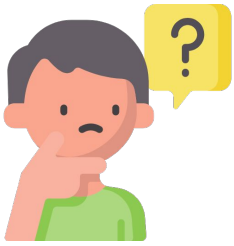
2.

3.

4.

JOHN'S FRIENDS

Help John get to know his transportation friends' names! Read and analyze each questions. Choose your answer below then write it on the box provided.



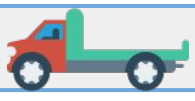
Twenty Four	Forty Two
Seventy	Twenty Five
Fifty Four	Thirty Two

1. What is 5 more than 20?
2. What is 6 more than 18?
3. What is 7 more than 35?
4. What is 8 less than 40?
5. What is 9 less than 63?
6. What is 10 less than 80?

TRANSPORTATION LEARNING

Show what you learned with transportations! This time, you are tasked to draw what is indicated below.

SKIP COUNTING BY 5s



SKIP COUNTING BY 6s

SKIP COUNTING BY 7s

SKIP COUNTING BY 8s

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