



There are 5 children in the family.
They each have 2 gloves.
How many gloves are there altogether? _____ gloves

Mike's dad bought tennis balls with 4 in each pack.
He bought 3 packs.
How many tennis balls did he buy? _____ tennis balls

Four girls each had 2 brothers.
How many boys are there? _____ boys

An animal has 5 toes on each foot.
If the animal has 4 feet, how many toes
will it have? _____ toes

Laura needs 6 eggs for each cake.
She makes 8 cakes.
How many eggs does she use? _____ eggs

Sam sailed on 7 oceans once a year for 4 years.
What was the total number of times Sam was
sailing on an ocean? _____ times

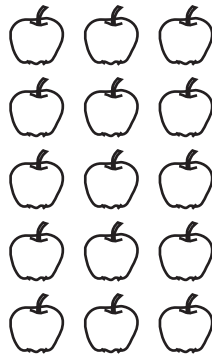
There are 8 hot dog buns in a package.
How many hot dog buns would you have
if you bought 8 packages? _____ hot dog buns

The US Supreme Court has 9 judges.
They each heard 7 cases. What was the total
number of cases the judges heard? _____ cases

7. Ms. Earhart buys 3 bags of chicken nuggets. There are 9 chicken nuggets in each bag. How many chicken nuggets does she buy in all?

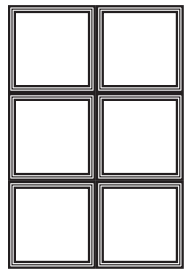
- (A) 24 (B) 39
(C) 27 (D) 30

8. How would you explain the multiplication shown in this array?



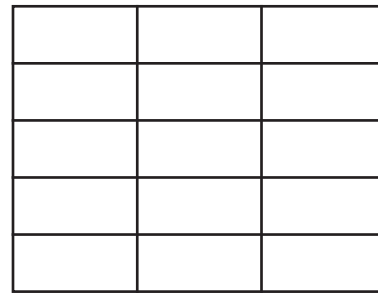
- (A) Multiply the number of apples in each column three times.
(B) Multiply the number of rows by the number of apples in each row.
(C) Multiply the number of apples in each row by the total.
(D) Multiply the number of apples in each row five times.

9. Which expression models the number of squares in the window?



- (A) 3×3
(B) $2 \times 2 \times 2$
(C) 3×2
(D) $3 \times 3 \times 3$

10. Which multiplication fact does the picture below represent?



- (A) 5×5
(B) 3×4
(C) 5×3
(D) 3×3

11. Which number goes in the blank to make this number sentence true?

$$8 + 8 = \underline{\quad} \times 8$$

- (A) 1 (B) 4 (C) 2 (D) 8

12. Nina drew a picture of a train. Which could be used to find the total train cars in Nina's drawing?



- (A) 4×3
(B) $3 + 7$
(C) 4×5
(D) 5×3