

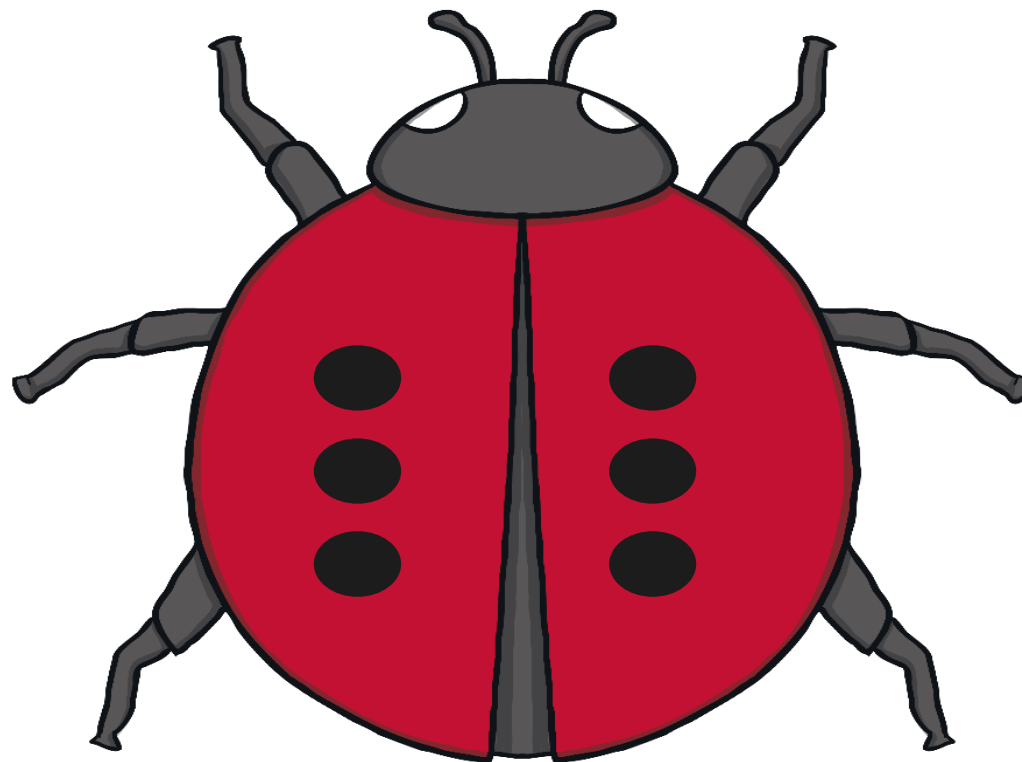
Morning Year One! 😊

As always, it is not necessary to print out all of these slides so please read them through carefully so you can decide exactly which are needed as a paper copy.

Thank you.

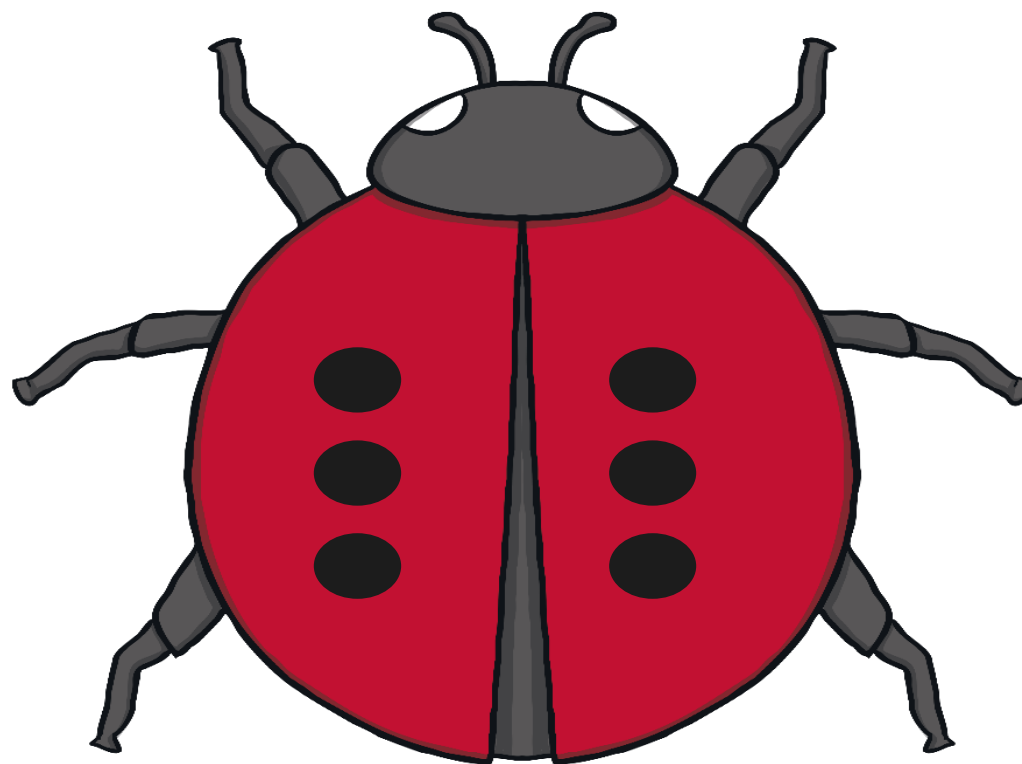
Session 2

OMS: Doubling

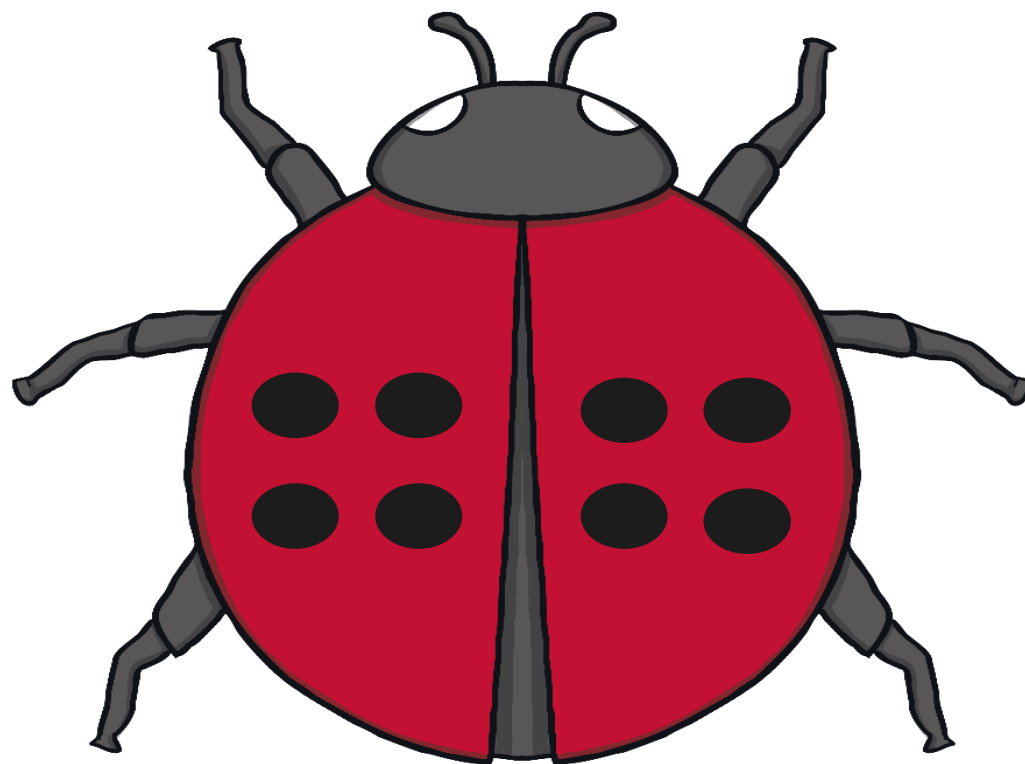


$$3 + 3 =$$

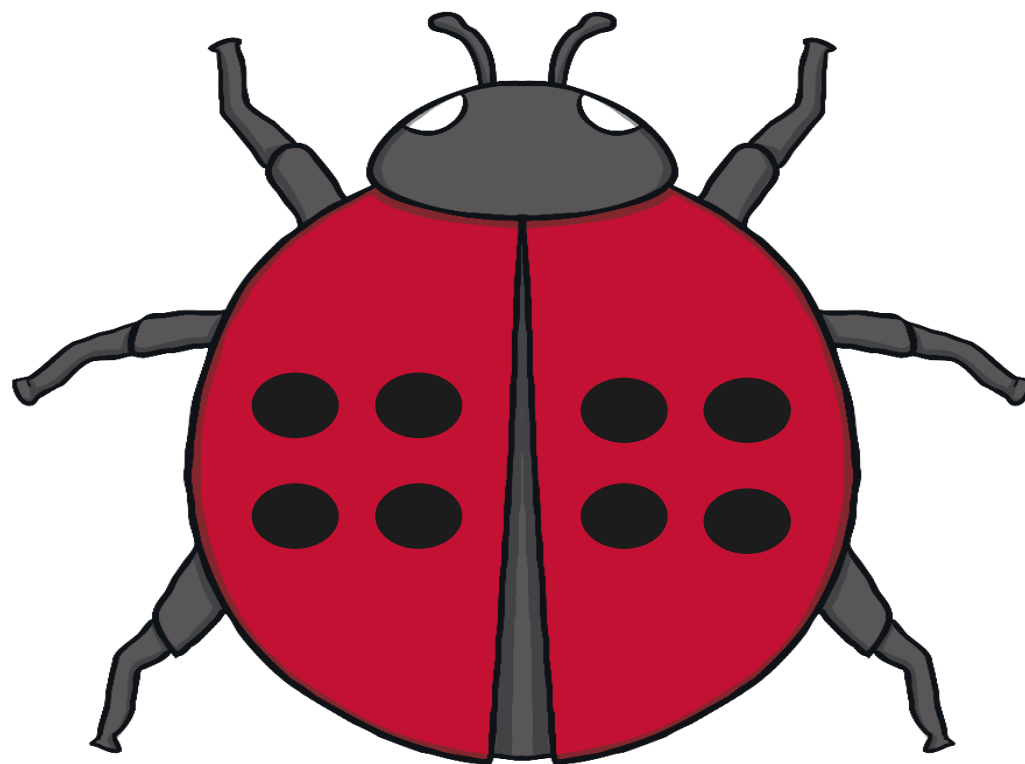
OMS: Doubling



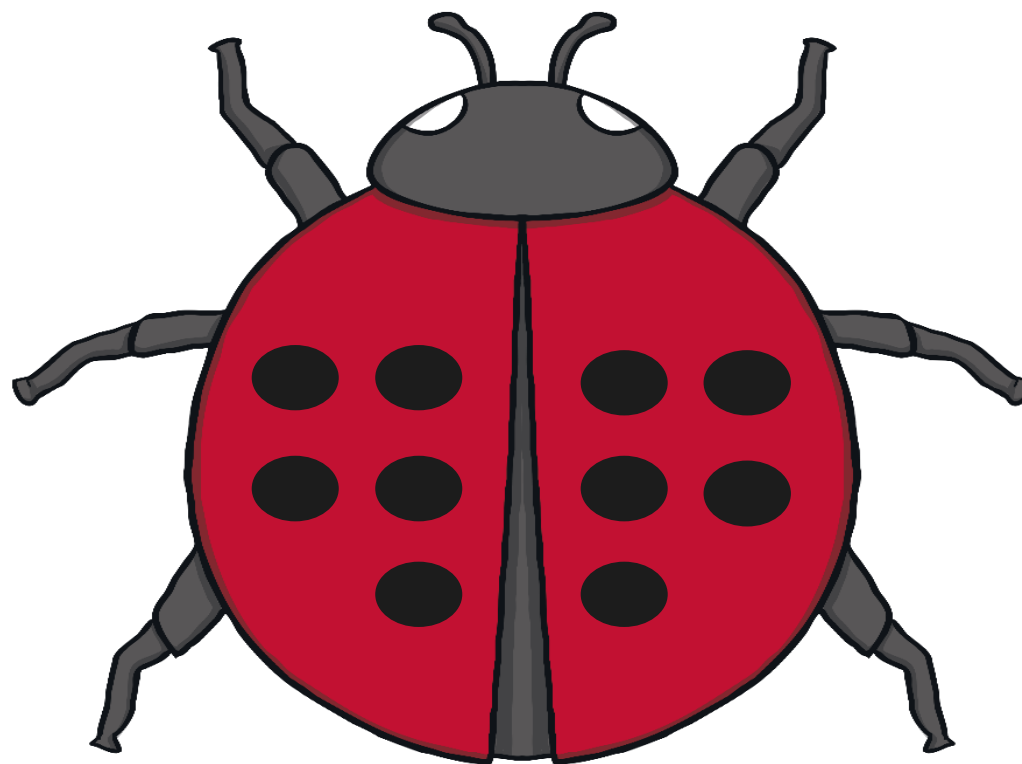
$$3 + 3 = 6$$



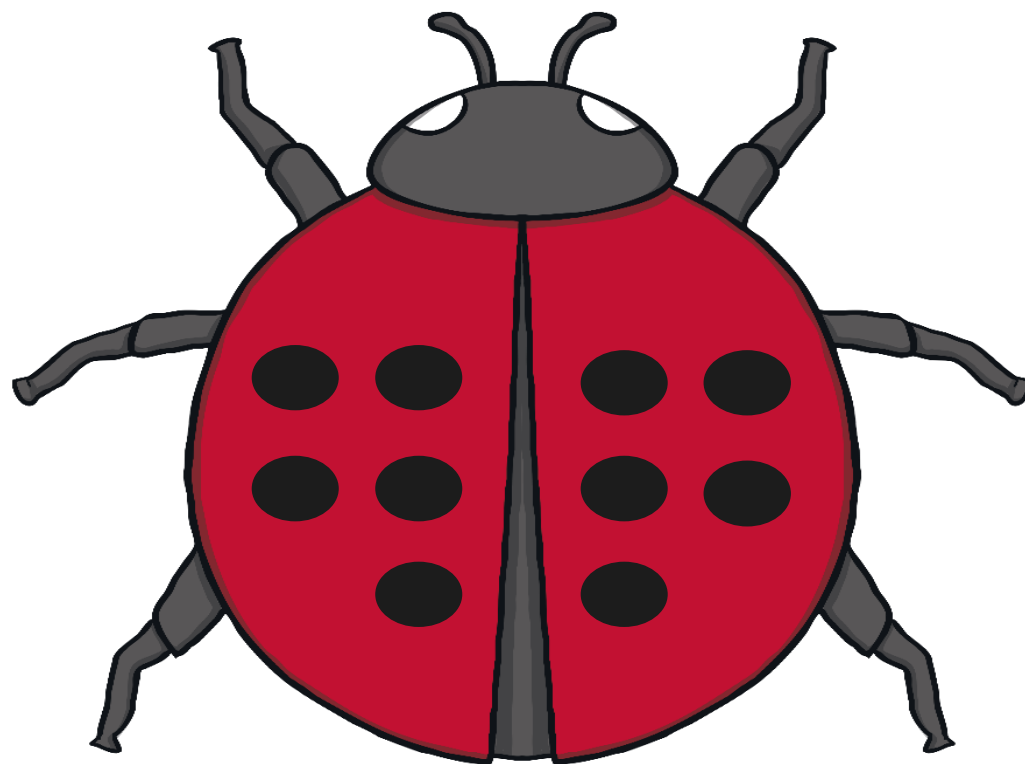
$$4 + 4 =$$



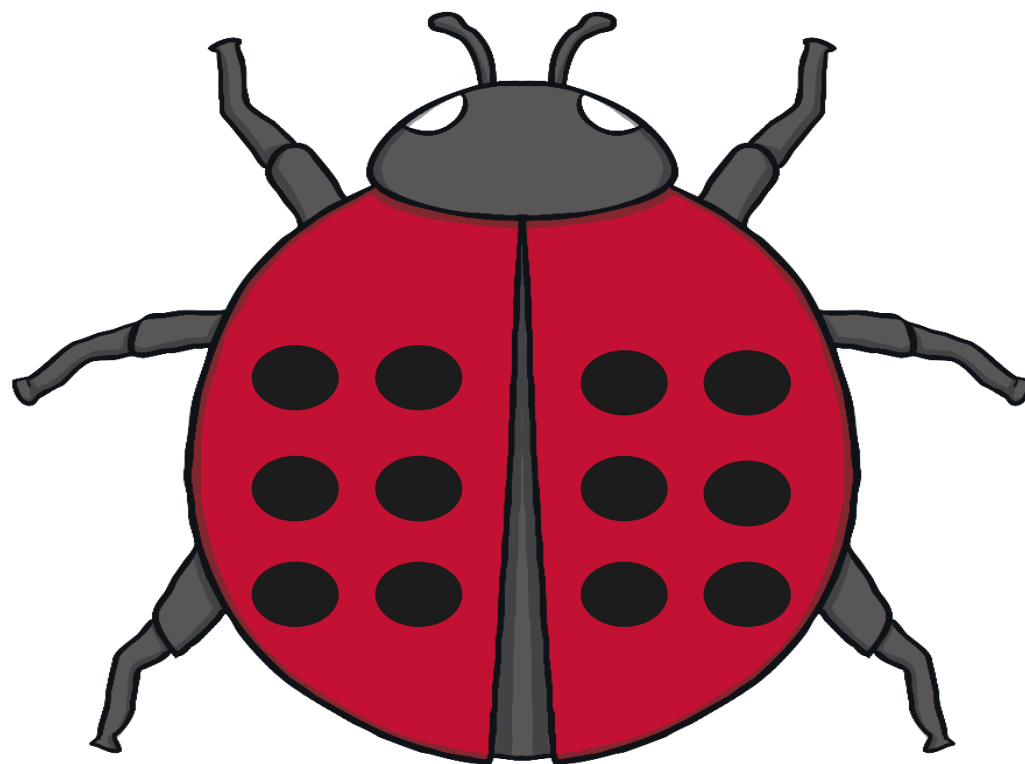
$$4 + 4 = 8$$



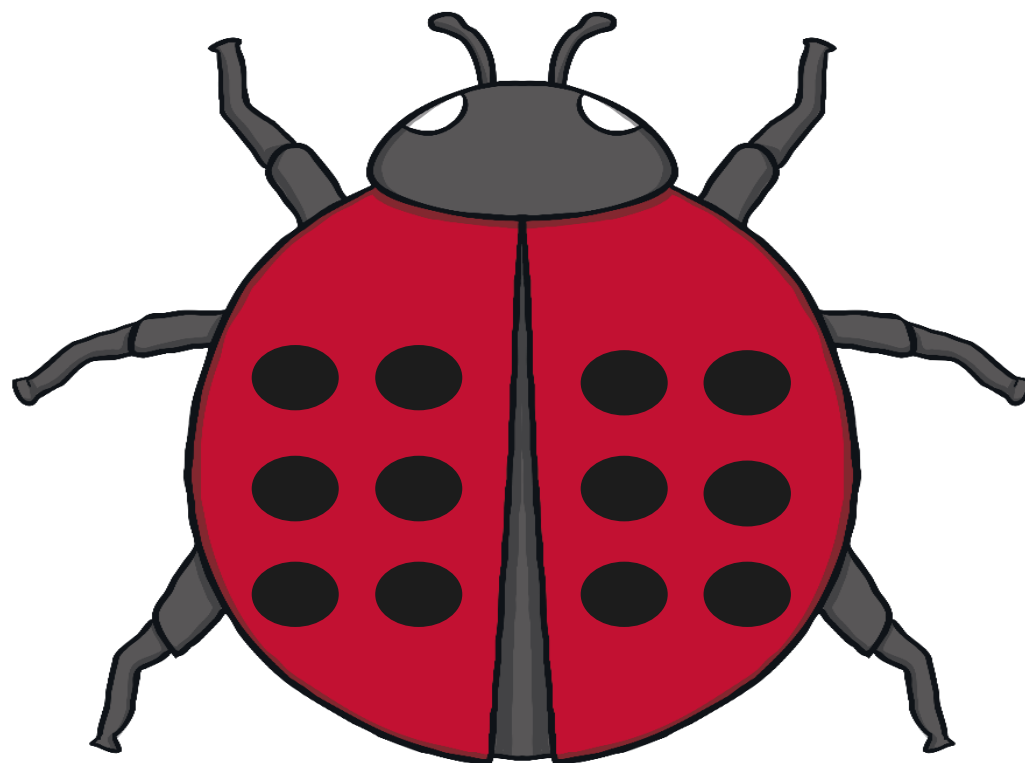
$$5 + 5 =$$



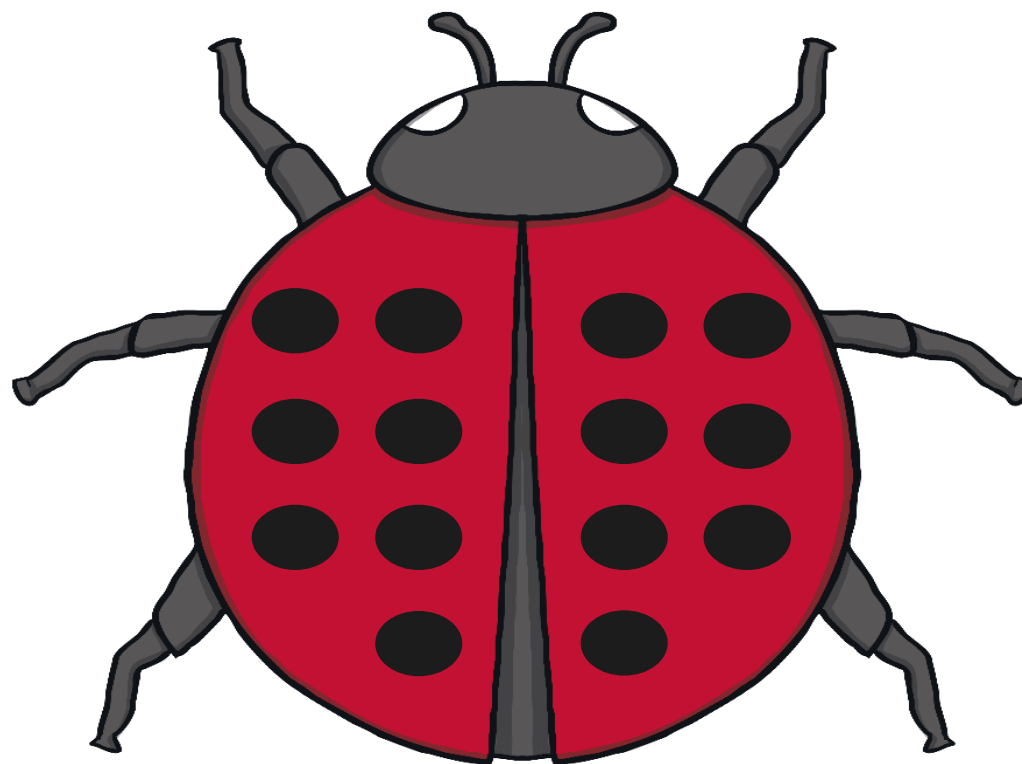
$$5 + 5 = 10$$



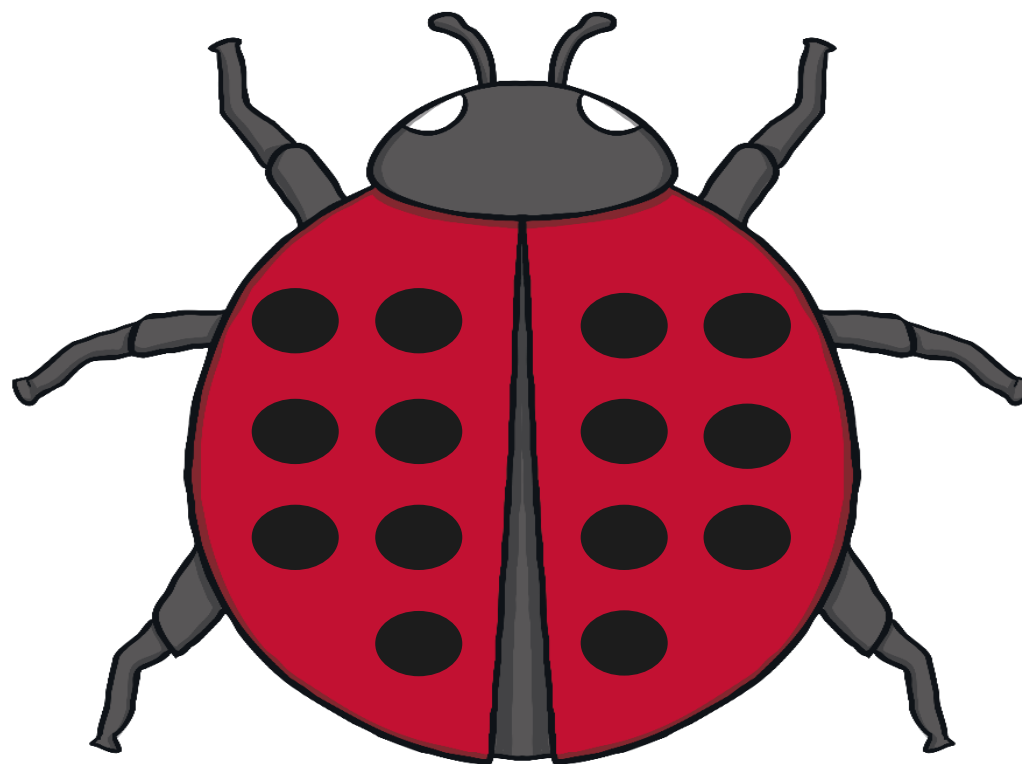
$$6 + 6 =$$



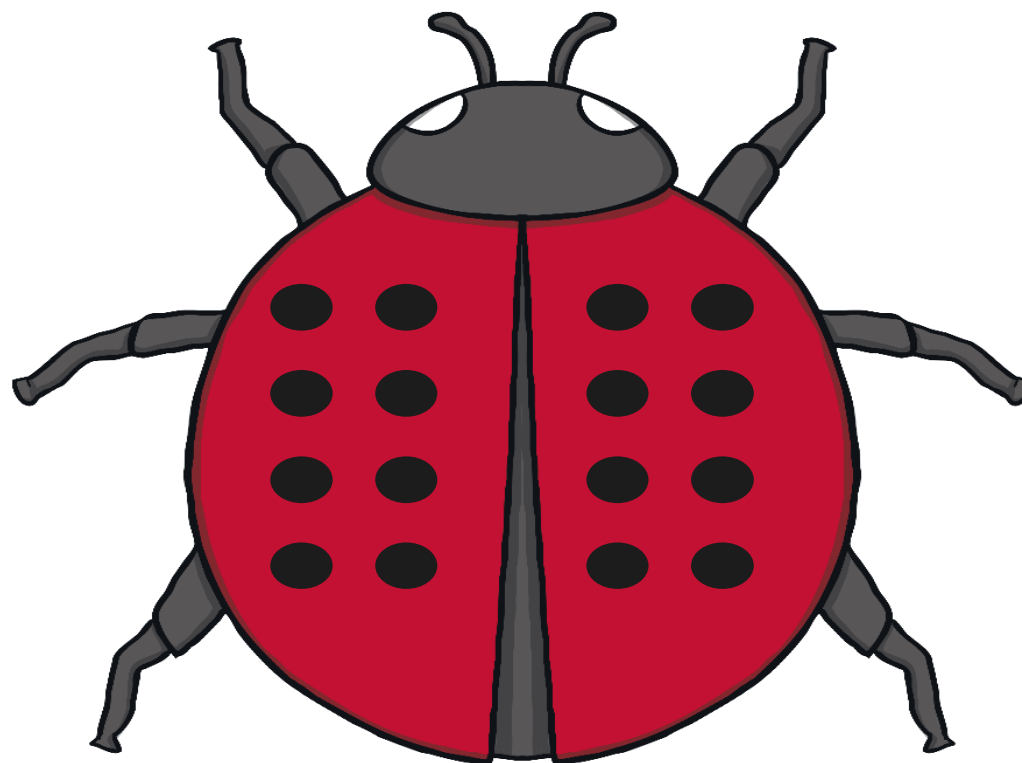
$$6 + 6 = 12$$



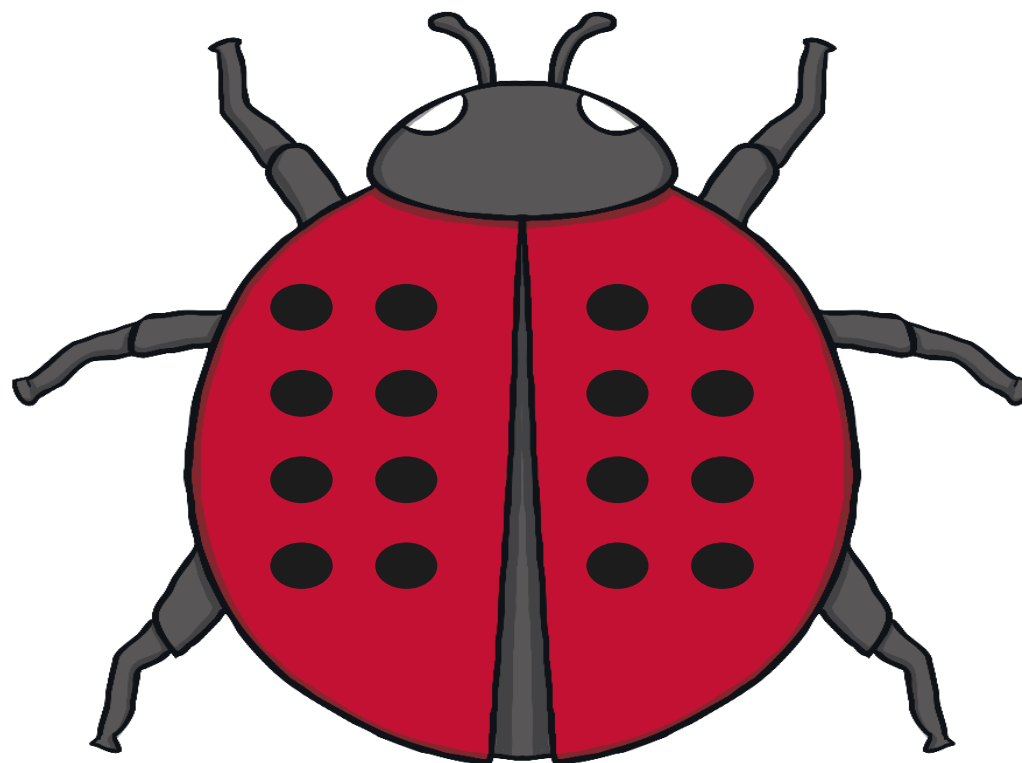
$$7 + 7 =$$



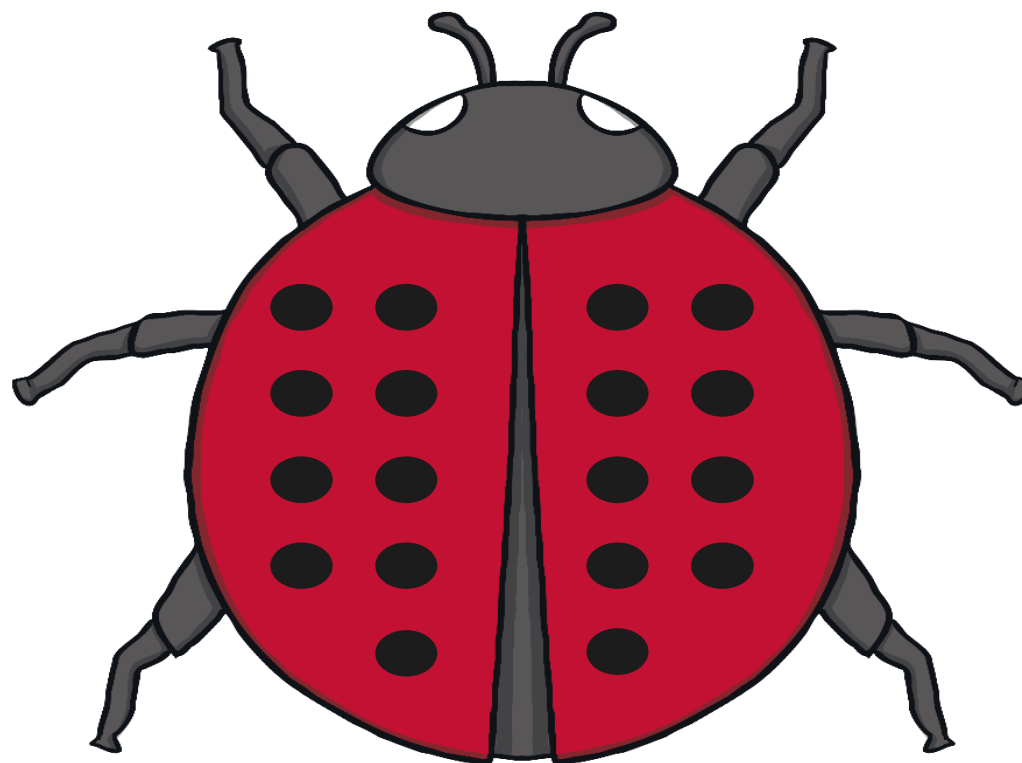
$$7 + 7 = 14$$



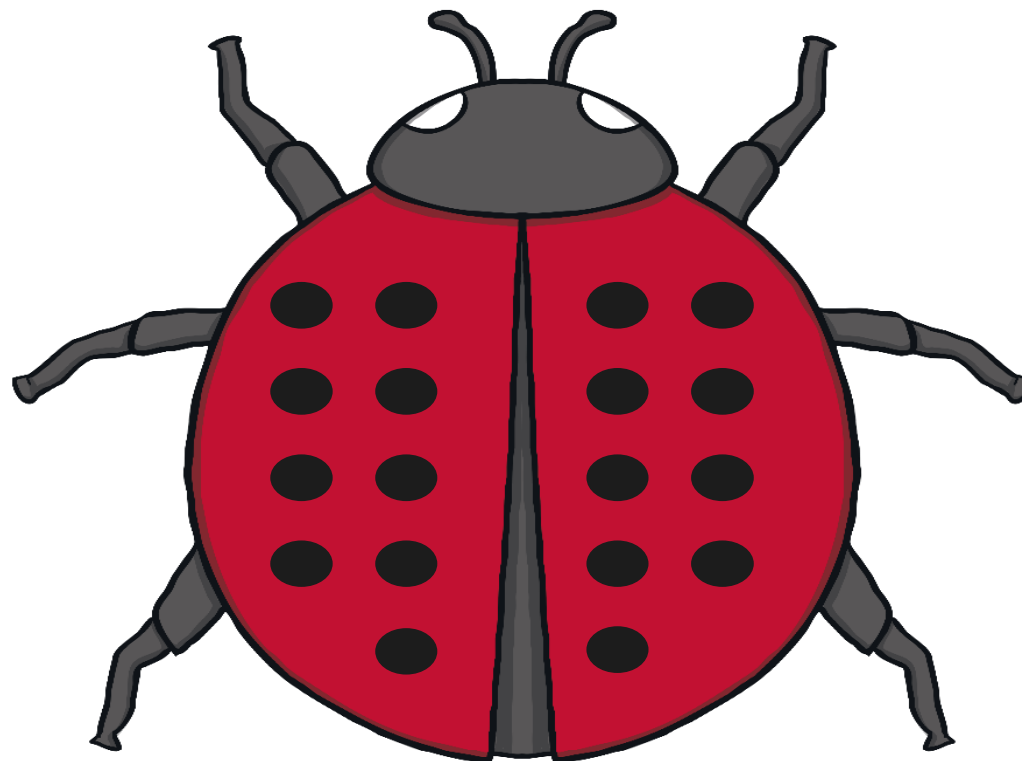
$$8 + 8 =$$



$$8 + 8 = 16$$



$$9 + 9 =$$



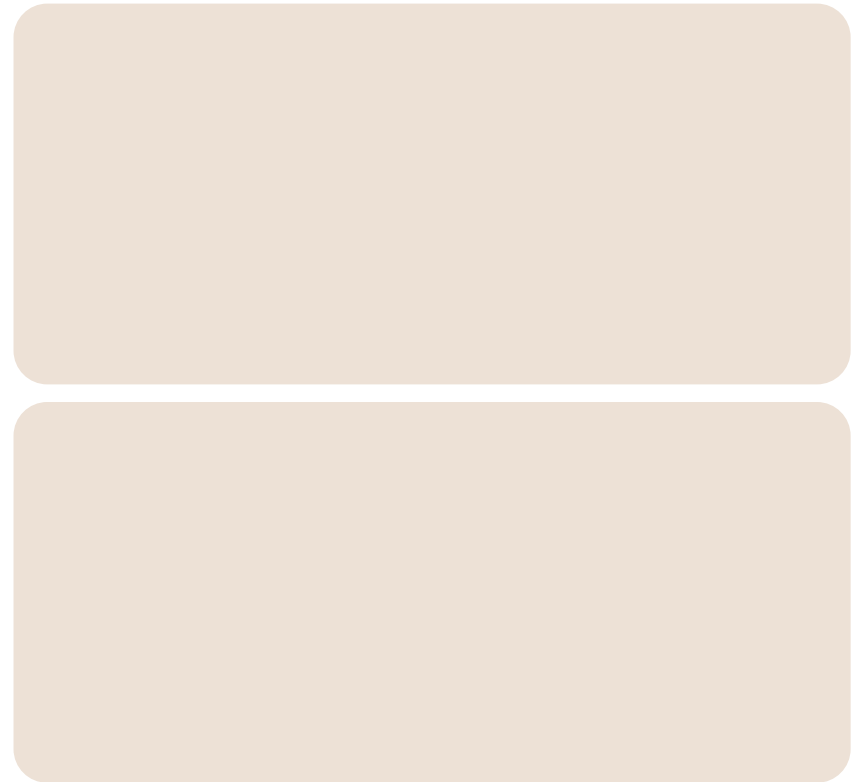
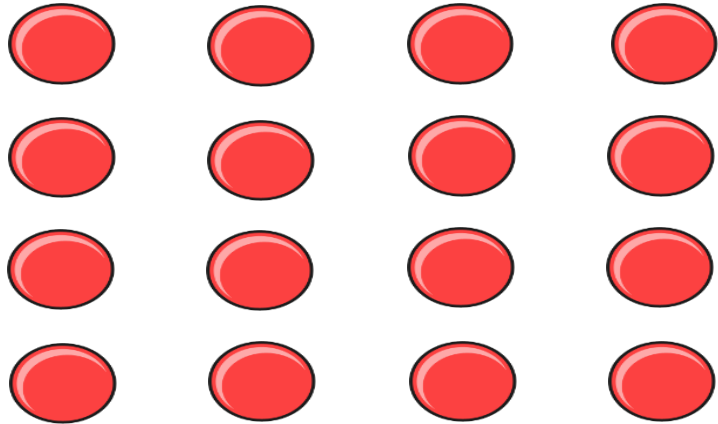
$$9 + 9 = 18$$

WALT: Solve one-step problems involving division, by calculating the answer using concrete objects.

Share the 16 balls equally into 2 groups.

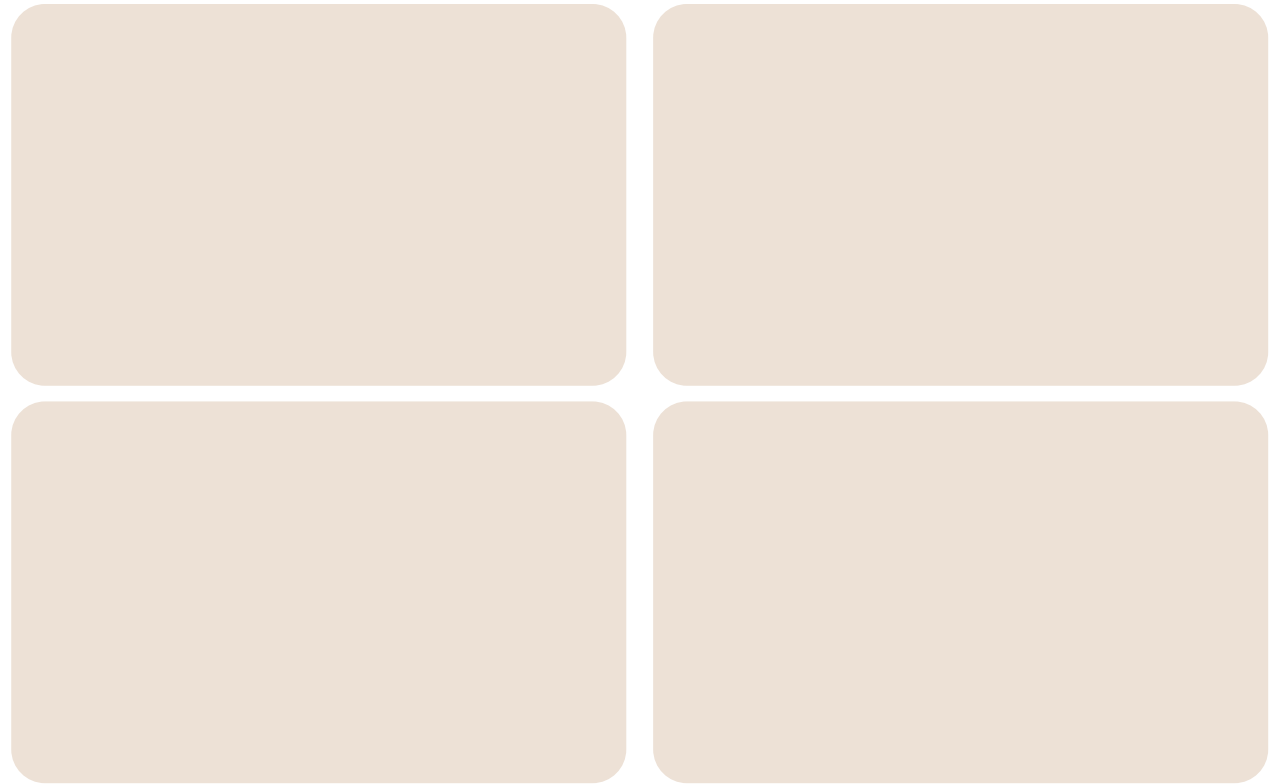
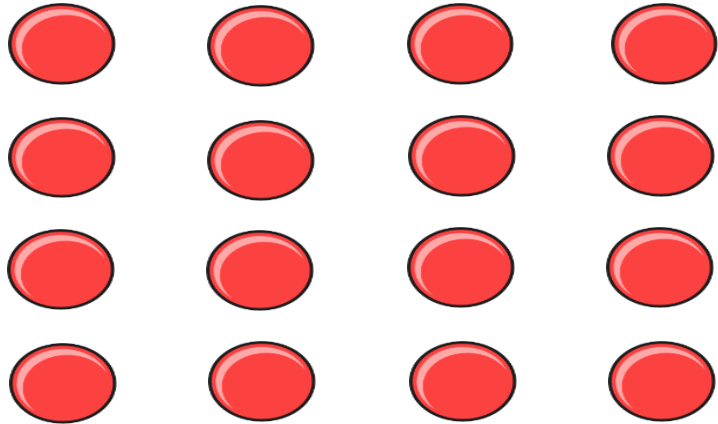
(TIP: Draw 2 large circles and use 16 cubes/marbles/pieces of pasta to share between them)

$$\square \div \square = \square$$



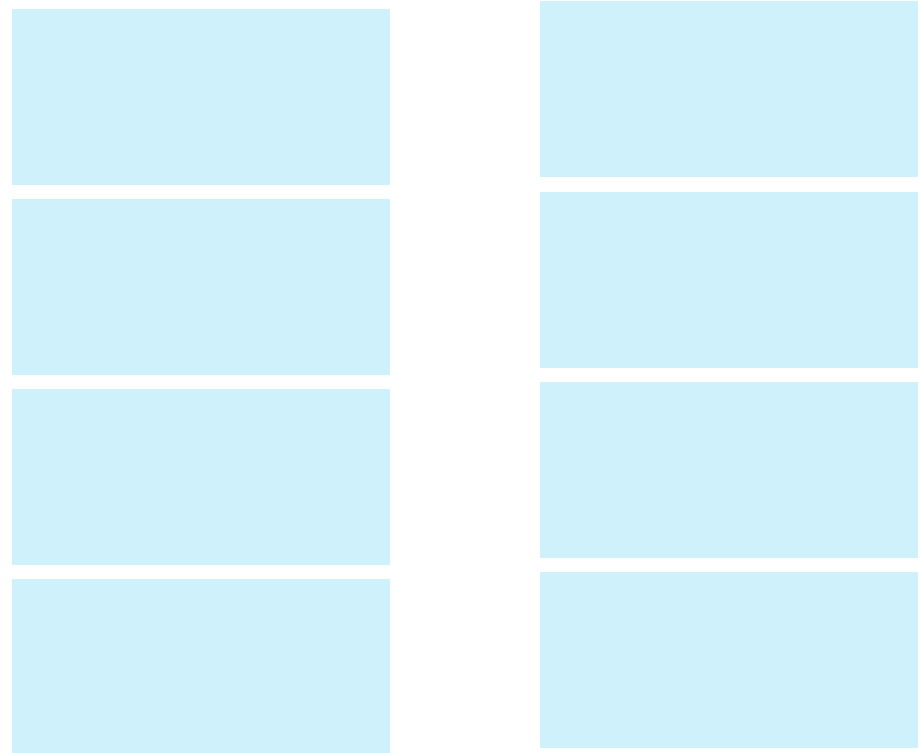
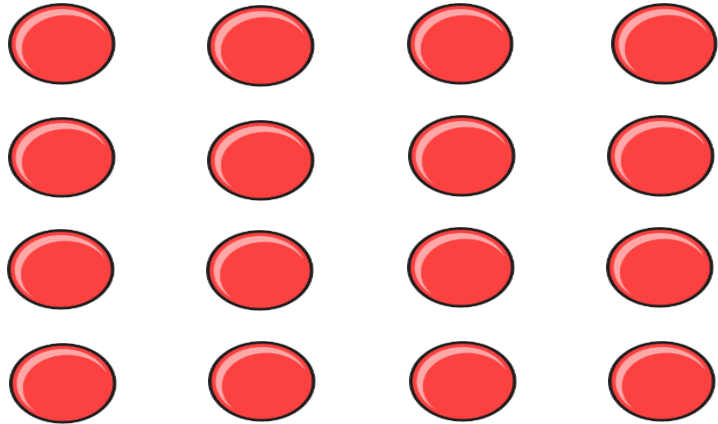
Share the 16 balls equally into 4 groups.

$$\square \div \square = \square$$



Share the 16 balls equally into 8 groups.

$$\square \div \square = \square$$



WALT: Solve one-step problems involving division, by calculating the answer using concrete objects or pictorial representations

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WILF:

*Count the number of items you have.

*Draw your part whole model (circles) to show how many you are sharing by.

*Draw the items sharing them between your parts or use cubes.

*Write your answer.

*The tasks are on the following two slides (Pages 20 & 21).

○ WALT: Solve one-step problems involving division, by calculating the answer using concrete objects or pictorial representations

Use cubes and your own part whole model to help you solve the problems.

1. You have 10 cakes.



How many cakes will each child have if you share them equally between ...

2 children _____

5 children _____

10 children _____

2. You have 8 bananas.



How many bananas will each child have if you share them equally between ...

2 children _____

4 children _____

△ □ WALT: Solve one-step problems involving division, by calculating the answer using concrete objects or pictorial representations

Use cubes and your own part whole model to help you solve the problems.

1. You have 15 sandwiches.



How many sandwiches will each child have if you share them equally between ...

3 children _____

5 children _____

1. You have 20 sweets.



How many sweets will each child have if you share them equally between ...

2 children _____

4 children _____

5 children _____

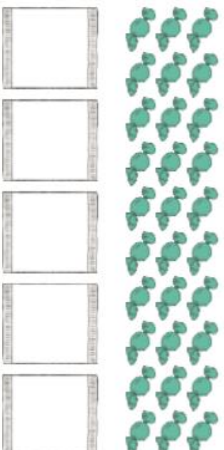


Division Word Problems Challenge Cards



Division Word Problems

1. Divide the sweets into five bags.



Division Word Problems

2. Divide the sandwiches onto four plates.



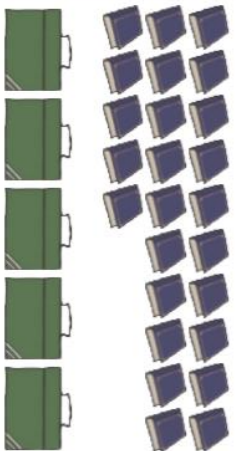
Division Word Problems

3. Divide the toothbrushes into three glasses.



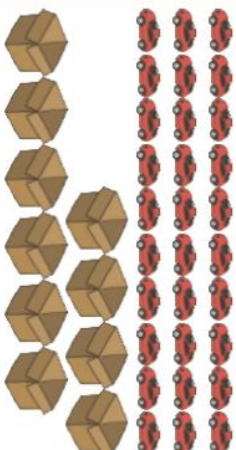
Division Word Problems

4. Divide the books into five bags.



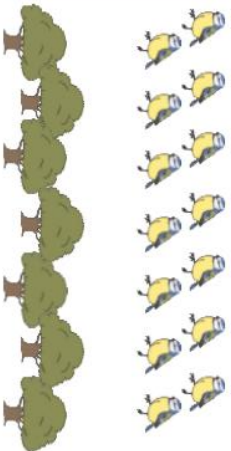
Division Word Problems

5. Divide the toys into ten boxes.



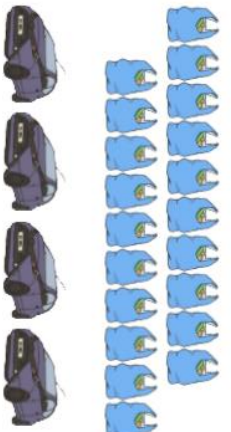
Division Word Problems

6. Divide the birds into seven trees.



Division Word Problems

7. Divide the shopping bags into four cars.



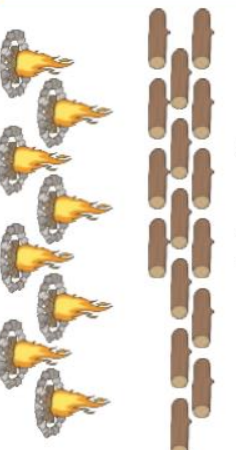
Division Word Problems

8. Divide the people into two buses.



Division Word Problems

9. Divide the logs onto eight fires.



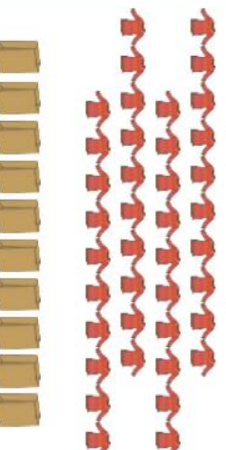
Division Word Problems

10. Divide the balls between five players.



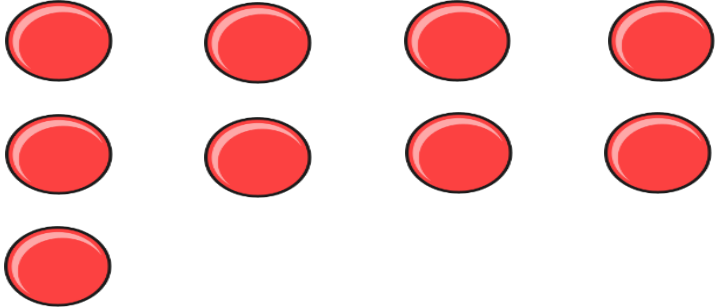
Division Word Problems

11. Divide the jumpers into ten bags.



Plenary: Share the 9 balls with 2 friends. Is this possible? Why/why not?

$$\square \div \square = \square$$



Two large, empty, light-brown rounded rectangular boxes stacked vertically, intended for a student's response.