

$$3 + 3 = 6$$

$$4 + 8 = 12$$

Addition Facts

Part 3

By Monica Yuskaitis

California Standard Addressed

Number
Sense

First
Grade

2.1 Know the addition facts
(sums to 20).

Objective

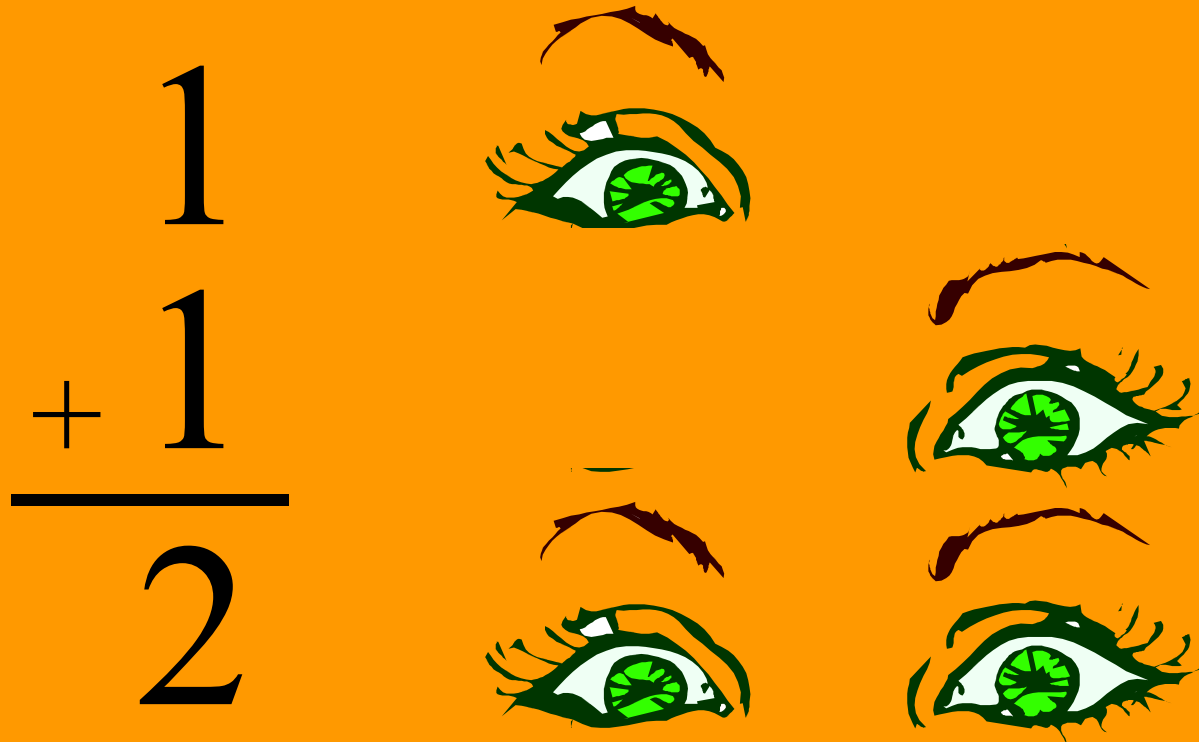
- **To learn the strategies and patterns for adding sums to 20.**

Addition Facts are easiest to learn when...

- **You find patterns.**
- **You use rhymes.**
- **You use strategies.**
- **You relate them to what you already know.**

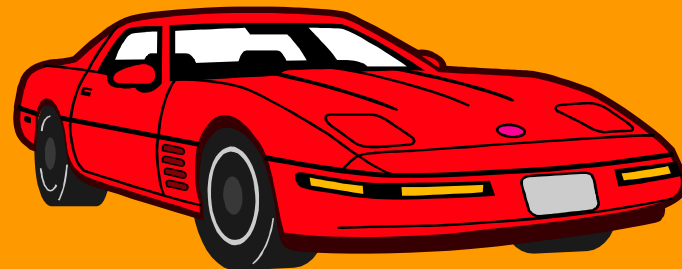
Doubles

1 eye + 1 eye = 2 eyes
Use 2 eyes to make you wise



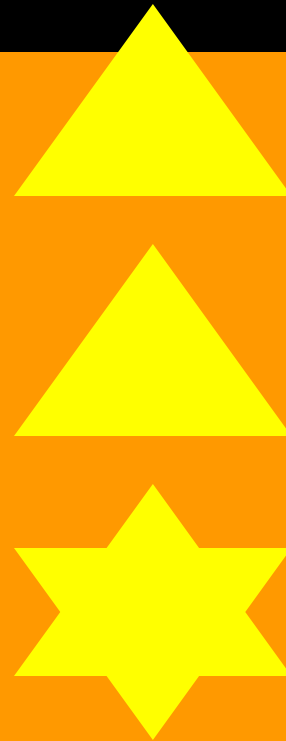
**2 tires + 2 tires = 4 tires of a
car**
With 4 tires a car can go far.

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$



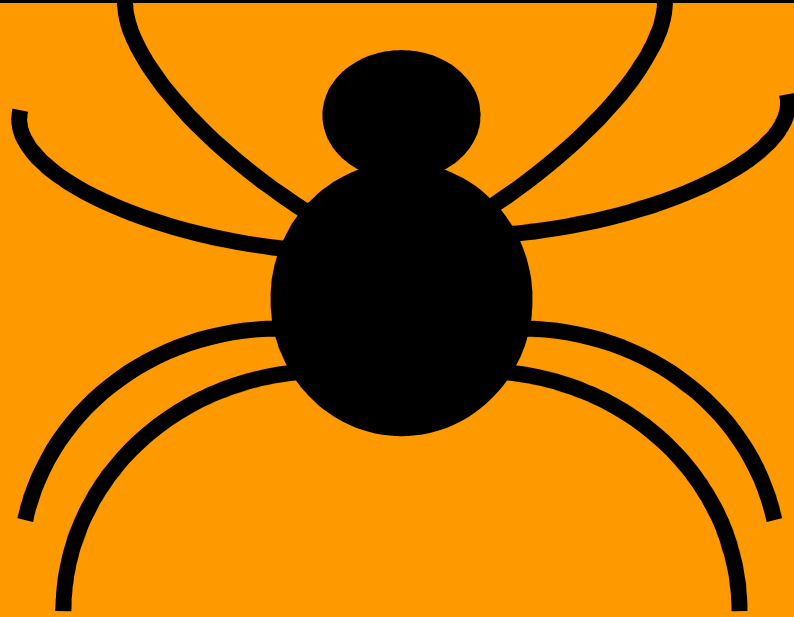
**3 corners of a triangle + 3
corners of a triangle = 6 points
of a star,
that can be seen from afar.**

$$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$$



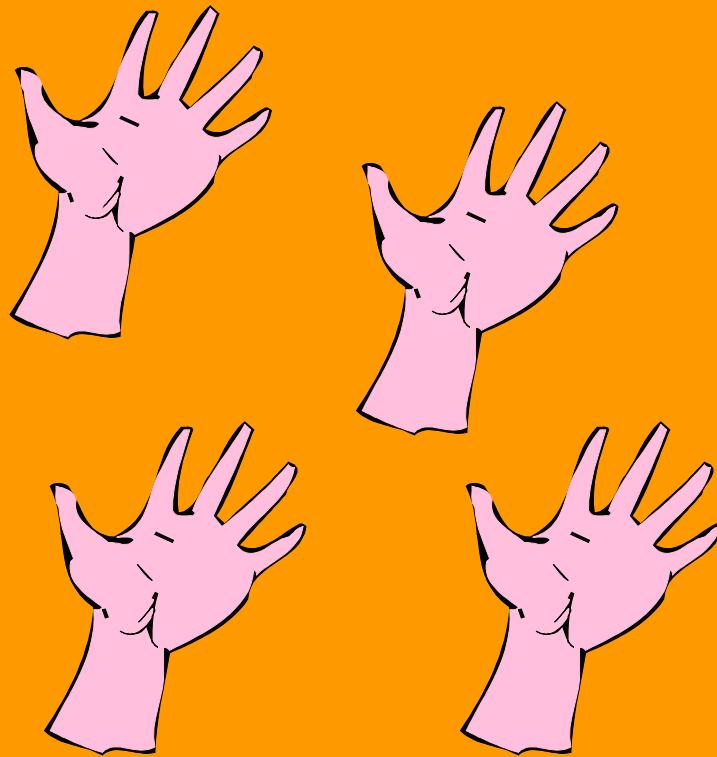
**4 legs + 4 legs = 8 legs of a
spider
8 legs makes the spider much
wider.**

$$\begin{array}{r} 4 \\ + 4 \\ \hline 8 \end{array}$$



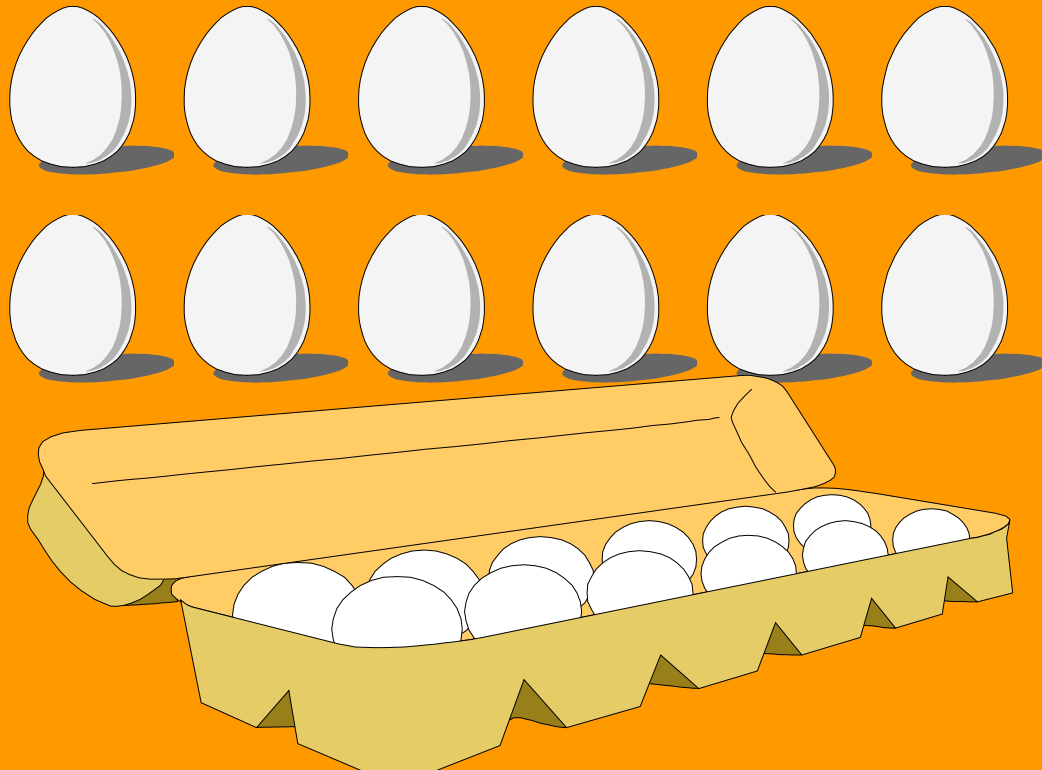
**5 fingers + 5 fingers = 10
fingers
10 fingers that wiggle
will make you giggle.**

$$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$$



**6 eggs + 6 eggs = 12 eggs
or 1 dozen I think I'll eat an
omelet with my cousin.**

$$\begin{array}{r} 6 \\ + 6 \\ \hline 12 \end{array}$$



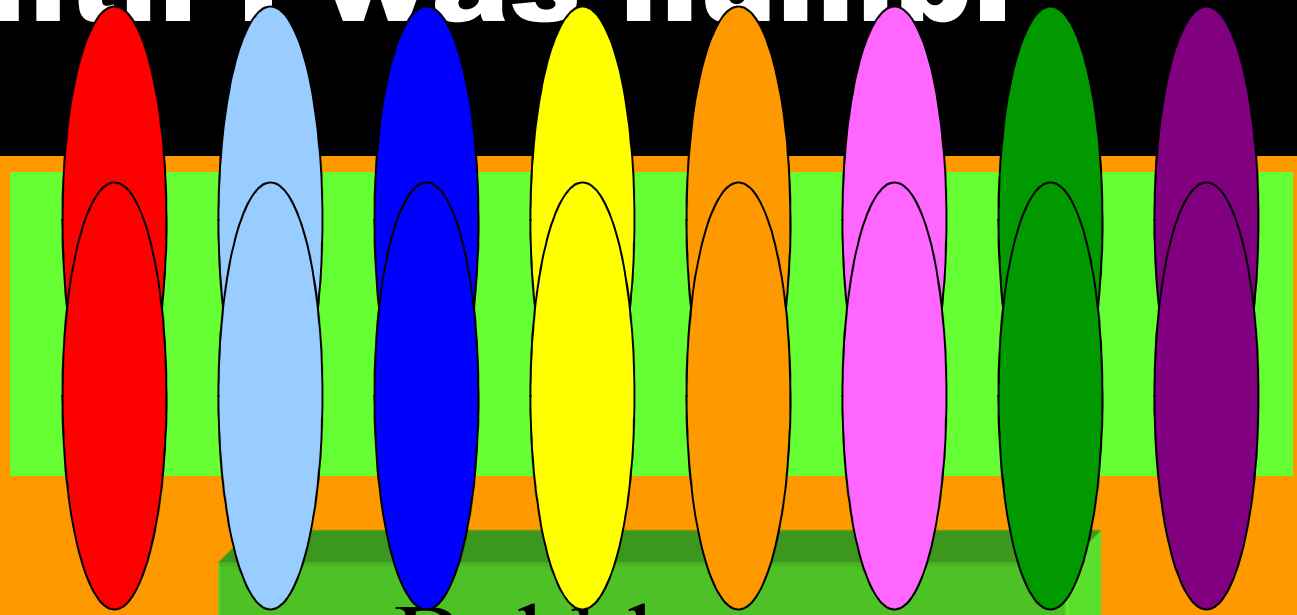
**7 days + 7 days = 14 days,
2 weeks, or a fortnight. We
went on vacation for a
fortnight. It was quite a sight.**

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

8 ounces + 8 ounces = 16 ounces or 1 pound. I bought a pound of bubble gum and blew until I was numb.

$$\begin{array}{r} 8 \\ + 8 \\ \hline 16 \end{array}$$



Bubblegum
1 pound
16 ounces

9 holes + 9 holes = 18 hole golf course. Count the poles in the holes to make sure it's 18 holes.

$$\begin{array}{r} 9 \\ + 9 \\ \hline 18 \end{array}$$

10 dollars + 10 dollars = 20 dollars. I'll holler if you don't give me my dollar.

$$\begin{array}{r} 10 \\ + 10 \\ \hline 20 \end{array}$$



Doubles

Notice all the answers are even.

● **$1 + 1 = 2$**

● **$6 + 6 = 12$**

● **$2 + 2 = 4$**

● **$7 + 7 = 14$**

● **$3 + 3 = 6$**

● **$8 + 8 = 16$**

● **$4 + 4 = 8$**

● **$9 + 9 = 18$**

● **$5 + 5 = 10$**

● **$10 + 10 = 20$**

What is

Clue



$$10 + 10 = 20$$

What is

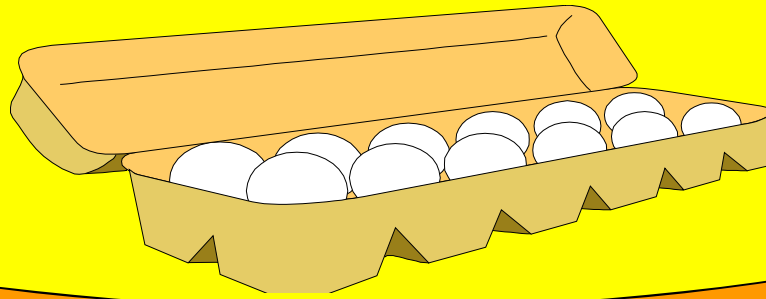
Clue



$$4 + 4 = 8$$

What is

Clue



$$6 + 6 = 12$$

What is

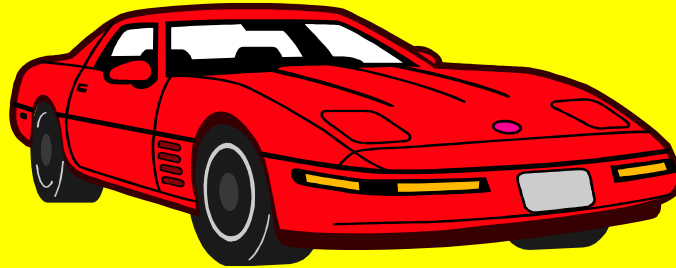
Clue



$$5 + 5 = 10$$

What is

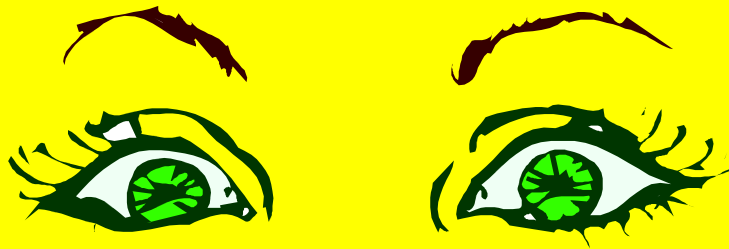
Clue



$$2 + 2 = 4$$

What is

Clue



$$1 + 1 = 2$$

What is

Clue



$$3 + 3 = 6$$

What is

Clue

1	2	3	4	5	6	7
8	9	10	11	12	13	14

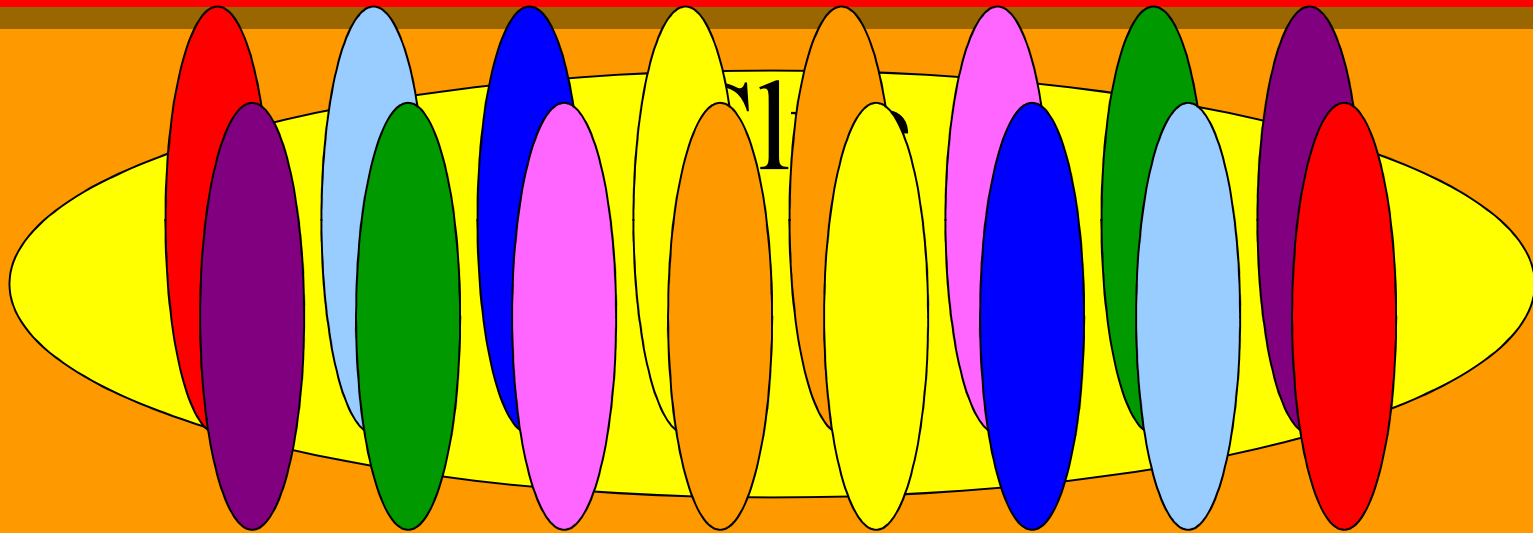
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$$7 + 7 = 14$$

What is

$$2 + 2 = 4$$

What is

$$8 + 8 = 16$$

What is

$$3 + 3 = 6$$

What is

$$6 + 6 = 12$$

What is

$$9 + 9 = 18$$

Addition Facts I Learned

+	0	1	2	3	4	5	6	7	8	9	10
0	0	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10	11
2	2	3	4	5	6	7	8	9	10	11	12
3	3	4	5	6	7	8	9	10	11	12	13
4	4	5	6	7	8	9	10	11	12	13	14
5	5	6	7	8	9	10	11	12	13	14	15
6	6	7	8	9	10	11	12	13	14	15	16
7	7	8	9	10	11	12	13	14	15	16	17
8	8	9	10	11	12	13	14	15	16	17	18
9	9	10	11	12	13	14	15	16	17	18	19
10	10	11	12	13	14	15	16	17	18	19	20

Credits

Illustrations from:

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