

Dear Family,

This week your child is learning to recognize doubles and doubles plus 1 facts.



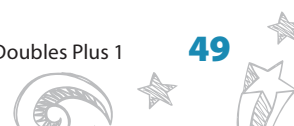
A **doubles** fact is an addition problem in which the two addends are the same, such as $3 + 3$. A **doubles plus 1** fact is an addition problem in which one of the addends is 1 more than the other, such as $3 + 4$. A doubles plus 1 fact is also 1 more than a doubles fact. For example, $3 + 4$ is 1 more than $3 + 3$. Learning to recognize these types of problems will help your child add quickly and accurately.

doubles \longrightarrow $3 + 3 = 6$

doubles plus 1 \longrightarrow $3 + 4 = 7$

$3 + 3 + 1 = 7$

Invite your child to share what he or she knows about doubles and doubles plus 1 facts by doing the following activity together.



Doubles Hunt Activity



Materials: miscellaneous household items

Help your child go on a doubles hunt. Together, look for things in and around your home that show doubles. For each set of doubles you find, have your child say a doubles fact.

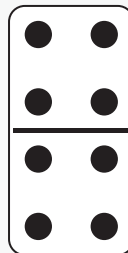
- 1 tire in the front of a bicycle and 1 tire in back

$$1 + 1 = 2$$



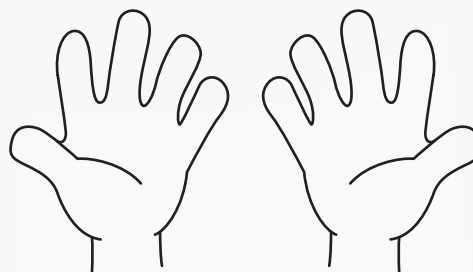
- 4 dots on one side of a domino and 4 dots on the other side

$$4 + 4 = 8$$



- 5 fingers on one hand and 5 fingers on the other hand

$$5 + 5 = 10$$



You can also make sets of doubles for your child, such as 3 pencils in one cup and 3 pencils in another cup.

Encourage your child to check the sum of each doubles fact by counting all of the objects.

