



Destination Asia



Objective

Know by heart all number bonds to 10

e.g.

$$0+10 = 10$$

$$1+9 = 10$$

$$2+8 = 10$$

$$3+7 = 10$$

$$4+6 = 10$$

$$5+5 = 10$$

$$6+4 = 10$$

$$7+3 = 10$$

$$8+2 = 10$$

$$9+1 = 10$$

$$10+0 = 10$$

Activity

6 and what make 10?

Draw spots on the butterfly's wings to make a total of 10.

What would you add to 7 to get a total of 10?

Use number cards from 1 to 9 - can you pair the numbers which make 10?

Use a coat hanger and attach pegs to it. Split the pegs to show pairs of numbers e.g. 6 pegs on one side and 4 pegs on the other.

How many pairs of numbers can you remember that make a total of 10?

Put 10 objects in a bag and pull 3 out. How many are left in the bag?

Song (to the tune of I can sing a Rainbow)

Ten and zero or nine and one (to red and yellow and pink and green)

Eight and two make ten (purple and orange and blue)

Seven and Three-eee (I can sing a rainbow)

Six and Four (sing a rainbow)

Five and five make ten!

To the tune of 'Frere Jacques' You sing it then your child repeats it.....

2 AND 8 repeat 2 and 8

	<p>8 and 2 repeat 8 and 2 Add them both together repeat That makes 10 repeat</p> <p>Beanbag: You say a number then throw the beanbag and your child says the matching number to make 10 e.g. you say '7' and they catch the beanbag and say '3'.</p>
<p>Recall addition facts to 5 e.g. $0 + 1 = 1$ $0 + 4 = 4$ $1 + 3 = 4$ $3 + 2 = 5$ $2 + 1 = 3$ $1 + 4 = 5$</p> <p>(Adding 2 numbers where the total is up to 5)</p>	<p>What numbers could you add to give a total of 4?</p> <p>Are there any other ways to get a total of 4?</p> <p>How many different ways can you make 5?</p> <p>Draw spots on the ladybird.</p> <p>How many different ways can you sort five pennies into two piles?</p>
<p>Recall subtraction facts to 5 e.g. $5 - 1 = 4$ $3 - 2 = 1$ $5 - 2 = 3$ $2 - 0 = 2$ $4 - 1 = 3$ $5 - 4 = 1$</p>	<p>There are 5 pennies on the table. Two of the pennies are hidden under a cup. Write this to show what has been done: $5 - 2 = 3$.</p> <p>Use the 5 pennies to hide a different amount - can you write the subtraction sentence for what you have done?</p> <p>Look at this addition : $4 + 1 = 5$ Can you make a subtraction sentence using these numbers?</p>

<p>Count in twos e.g. 0, 2, 4, 6, 8,....</p>	<p>How far can you count in twos?</p> <p>What number would follow in this sequence: 8, 10, 12, 14....? How far can you continue the sequence</p> <p>What about this sequence? 16, 14, 12, 10... What would come next? Can you get back to 0?</p> <p>What is the missing number in the sequence: 0, 2, 4, 6, ____, 10, 12, ____, 16. 8, 10, 12, ____, ____, 18.</p> <p>Take it in turns to count up in 2's, 5's and 10's. Use cubes/counters to help with counting if needed.</p>
<p>Count in tens e.g. 0, 10, 20, 30, 40, 50...</p>	<p>How far can you count in tens?</p> <p>What number would follow in this sequence: 30, 40, 50? How far can you continue the sequence</p> <p>What about this sequence? 70 60, 50... What would come next? Can you get back to 0?</p>
<p>Count in fives e.g. 0, 5, 10, 15, 20, 25...</p>	<p>How far can you count in fives?</p> <p>What number would follow in this sequence: 45, 50, 55, 60,? How far can you continue the sequence</p> <p>What about this sequence? 80, 75, 70, 65, ...</p>

	What would come next? Can you get back to 0?
Recall the doubles of all numbers to at least ten Double 1 is 2 Double 2 is 4 Up to Double 10 is 20	I roll double 4 - what is my score? Pick a number, and then double it. What is the largest number you can double? Explain how you know your answer is right... I doubled a number and got 16... which number did I double?