

Addition to 10

Part-Whole Number Shape Addition to 10 PowerPoint	<p>Share this lovely PowerPoint with your child. This is called a part-whole model. The larger circle at the top shows a numeral that is the total or the 'whole'. Underneath, there are two smaller circles. Each one makes part of the total. In this PowerPoint, the 'parts' are made of number shapes where the holes/circles can be counted to find the number they represent. Talk with your child about what number shapes could be in both circles. They must add together to make the total in the larger circle.</p>
Part-Part-Whole Robot Activity Mat	<p>The robot in this picture represents a part-whole model. The box in his body is the 'whole' (or the total) and the boxes in his hands are the 'parts'. Take a number of small objects (up to ten) and place some of these in one hand of the robot and some in the other. Ask your child to count the number of objects in each 'part'. Now, ask your child to move them all to the 'whole' box. Talk about how the two parts can be added together to make the whole. Say the number sentence for your child to copy, e.g. 'Two add two equals four altogether.'</p>
Counting Puppies Ten-Frame Addition Activity Pack	<p>Place a number of white puppies and a number of brown puppies (so the total is ten or less) into the basket. Ask your child to count how many white and brown puppies there are. Ask your child to show the number of white puppies by placing the same number of white counters on the ten-frame. Can they do the same for the brown puppies? How many puppies are there altogether? Help your child to say the number sentences, e.g. 'Five white puppies and two brown puppies equals seven puppies altogether.' Repeat with a different number of puppies</p>
Safari-Themed up to 10 Addition Sheet	<p>Help your child with these picture addition number sentences. Talk about the symbols that are being used to represent add and equals. Encourage them to count the number of safari animals on each side of the addition symbol and then count how many animals there are altogether. Ask your child to write the numeral in the box, or write it together.</p>
Pets I Spy and Add to 10	<p>Encourage your child to count the number of each picture type on the 'I Spy' page. Help your child to write the number of each picture into the boxes of the number sentence. Talk about the symbols + and =. Encourage your child to find the total, perhaps they could count all of the animals in the number sentence or use their fingers.</p>

