

Numeracy Passport help for Parents and Carers

Stage 2 Asia	Examples	Can your child answer these questions?
Count in 2s up to 20		<p>How far can you count in twos?            What number would follow in this sequence:            6,8,10,12....? How far can you continue the sequence?            What about this sequence? 18,16,14,...            What would come next? Can you get back to 0?            What number is missing? 18 ____ 14 12</p>
Count in 5s up to 50		<p>How far can you count in fives?            What number would follow in this sequence:            25,30,35,40, ....? How far can you continue            the sequence            What about this sequence? 45,40,35,25,...            What would come next? Can you get back to            0?            What number is missing? ____ 20, 25, 30</p>
Count in 10s up to 100		<p>How far can you count in tens?            What number would follow in this sequence:            40,50,60, ....? How far can you continue the sequence?            What about this sequence? 90,80,70,...            What would come next? Can you get back to 0?            What number is missing? ____ 70 60 50</p>
Know by heart all number bonds for 10	<p>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</p>	<p>What would you add to 6 to get a total of 10?            Use number cards from 0 to 10 - can you pair the            numbers which make 10?            How many pairs of numbers can you remember that make            a total of 10?</p>
Know by heart all addition facts for <b>each</b> number up to 5.	<p>0 + 1 = 1            0 + 4 = 4            1+ 3 = 4            3 + 2 = 5            2 + 1 = 3            1+ 4 = 5            (Adding 2            numbers            where the total            is up            to 5)</p>	<p>What numbers could you add to give a total of 4?            Are there any other ways to get a total of 4?</p>

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<p>Know by heart all subtraction facts for <b>each</b> number up to 5.</p>	<p> <math>5 - 1 = 4</math>  <math>3 - 2 = 1</math>  <math>5 - 2 = 3</math>  <math>2 - 0 = 2</math>  <math>4 - 1 = 3</math>  <math>5 - 4 = 1</math> </p>	<p>There are 5 Smarties on a plate - I hide some under a cup and write this to show what I have done: <math>5 - 3 = 2</math>. How many were under the cup? Use the 5 beans to hide a different amount - can you write the subtraction sentence for what you have done? Look at this addition : <math>4 + 1 = 5</math> Can you make a subtraction sentence using these numbers? (<math>5 - 4 = 1</math> or <math>5 - 1 = 4</math>)</p>
<p>Recall the doubles of all numbers to at least 10.</p>	<p>           Double 1 is 2            Double 2 is 4            ....            Up to            Double 10 is 20            And beyond...         </p>	<p>           I roll double 3 - 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 18... which number did I double?         </p>
<p>Recognise odd and even numbers up to 30.</p>	<p>           Odd - all numbers ending 1, 3, 5, 7, 9            Even - all numbers ending with 2, 4, 6, 8, 0         </p>	<p>           Count in 2s starting at 0.            Count in 2s starting at 1.            Is this number odd?            Sort these numbers into odds and evens.            Look at these 2 sets of numbers. Which number is in the wrong place?             (13, 17, 5, 8) (16, 4, 20, 12)         </p>