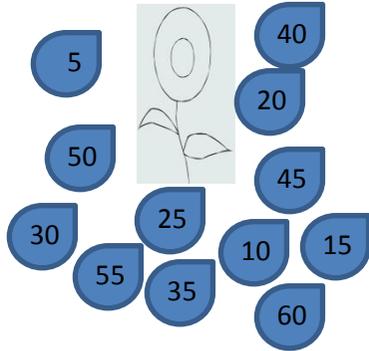
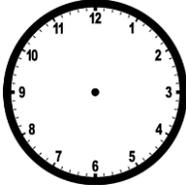
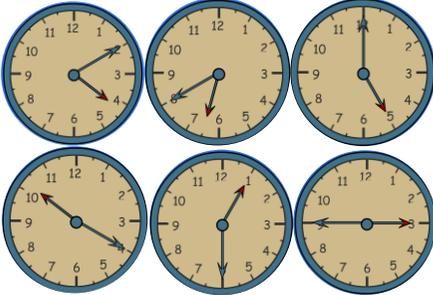
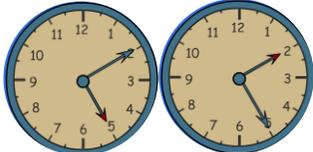


<h2 style="writing-mode: vertical-rl; transform: rotate(180deg);">Measurement</h2>	<p>Know the number of minutes in an hour &amp; the number of hours in a day.</p>	<ul style="list-style-type: none"> <li>The petals of the flower that shows how many minutes have passed the hour have fallen off. Can you put them back in the right order?</li> </ul>  <ul style="list-style-type: none"> <li>Amie arrives to a party at 4:30pm. She leaves at 5:30pm. How long did she stay? Tell me in hours and then in minutes.</li> <li>Tell me: The number of minutes in an hour. The number of hours in a day.</li> </ul>	<ul style="list-style-type: none"> <li>Nick is looking at the amount of minutes in one hour and two hours.  1 hour = 60 minutes 2 hours = 120 minutes  He says, "The amount of minutes are doubling each time. To find how many minutes are in 3 hours I will double 120 minutes."  Is he correct?</li> <li><b>True or false?</b> There are more minutes in the day than there are hours. Explain why.</li> <li>Kim says "If you are looking at a clock and adding 3 hours on, the minutes do not change". Is she correct? Prove it!</li> </ul>	<ul style="list-style-type: none"> <li>Show all the different ways you can calculate how many hours are in 2 days.</li> <li>Play pairs – create a set of cards with time facts. When two cards are turned over that equal the same length of time then that person wins those cards e.g.</li> </ul> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #d3d3d3;">24 hours</div> <div style="border: 1px solid black; padding: 5px; background-color: #ffcc99;">1 day</div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px; background-color: #c1e1c1;">Half a day</div> <div style="border: 1px solid black; padding: 5px; background-color: #d3d3d3;">12 hours</div> </div>
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<h2 style="writing-mode: vertical-rl; transform: rotate(180deg);">Measurement</h2>	<p>Compare and sequence intervals of time.</p>	<ul style="list-style-type: none"> <li>Which is greater?                     <table border="1" style="margin: 5px 0;"> <tr> <td>Half an hour</td> <td>45 minutes</td> </tr> </table> <table border="1" style="margin: 5px 0;"> <tr> <td>60 minutes</td> <td>1 hour</td> </tr> </table> </li> </ul>	Half an hour	45 minutes	60 minutes	1 hour	<ul style="list-style-type: none"> <li>Beth needs to be in Leeds for a film showing that starts at 4 o'clock. She can either:                     <ul style="list-style-type: none"> <li>Get the 3:20 bus that takes half an hour or</li> <li>Get the 3:30 train that takes 30 minutes.</li> </ul>                     Which should she take and why?                 </li> </ul>	<ul style="list-style-type: none"> <li>Amee is planning her birthday. She wants to plan something to do from 9am to 5pm. Here are the things she wants to do:                     <ul style="list-style-type: none"> <li>visit the zoo (3 hours)</li> <li>go to Pizza Hut (1 hour and a half)</li> <li>Have breakfast (half an hour)</li> <li>Play party games (1 hour)</li> <li>Watch a film (2 hours)</li> </ul>                     Create a timetable for Ameer's day. Share and compare with a friend.                 </li> </ul>
		Half an hour	45 minutes					
60 minutes	1 hour							
<ul style="list-style-type: none"> <li>Order these from the earliest time to the latest time:                     <div style="margin: 5px 0; border: 1px solid blue; border-radius: 10px; padding: 2px; display: inline-block;">Half past 2</div> <div style="margin: 5px 0; border: 1px solid green; border-radius: 10px; padding: 2px; display: inline-block;">3 o'clock</div> <div style="margin: 5px 0; border: 1px solid purple; border-radius: 10px; padding: 2px; display: inline-block;">1 o'clock</div> <div style="margin: 5px 0; border: 1px solid orange; border-radius: 10px; padding: 2px; display: inline-block;">Quarter to 3</div> </li> <li>Andy worked from half past 10 until 2 o'clock. Kat worked from 3 o'clock till 6 o'clock. Who worked the shortest amount of time?</li> </ul>	<ul style="list-style-type: none"> <li>Kassie records the time every half an hour. Her sequence looks like this 11:15, 11:45, 12:15, 12:45, 1:15, 1:45. What do you notice? Can you explain why this happens?</li> <li>Which is time is longer? 43 minutes or 10 minutes less than an hour. Explain how you know.</li> </ul>	<ul style="list-style-type: none"> <li>A football match kicks off at 1pm. Half time is 45 minutes later. Full time is 2:50pm. The first and second half are equal in length. How long was half time?</li> </ul>						

		Year 2 Summer		
		All Students		
National Curriculum Statement		Fluency	Reasoning	Problem Solving
Measurement	<p>Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times.</p>	<ul style="list-style-type: none"> <li>Lily starts school at 8:45am. She arrives 10 minutes early. Show what time she arrived on the clock.</li> </ul> 	<ul style="list-style-type: none"> <li>At a supermarket, the workers take turns to have a break. All breaks start at either quarter past and quarter to and end at either quarter past or quarter to. What are the two lengths of break times? How do you know?</li> </ul>	<ul style="list-style-type: none"> <li>Put these clocks in order</li> </ul> 
		<ul style="list-style-type: none"> <li>What time is the clock showing?</li> </ul>  <ul style="list-style-type: none"> <li>Complete the missing times. James wakes up at 6:50am. 15 minutes later, he eats his cereal. This takes him 5 minutes. It is now _____. Half an hour later the time is _____. This is when he arrives at work.</li> </ul> 	<ul style="list-style-type: none"> <li>The big hand on the clock is pointing to the 8 and small hand is pointing to the 8. What time is it? How do you know?</li> <li>Which clock is showing 10 past 5?</li> </ul>	<ul style="list-style-type: none"> <li>Look at these 3 clocks. What might you be doing at these times in the day?</li> </ul>  <ul style="list-style-type: none"> <li>Sammy starts her questions at 11:10. It takes her 5 minutes per question. She finishes at 11:55. How many questions did she complete?</li> </ul>