


<p>SOUTH</p> <p>Using Four Compass Points to Describe Movement</p>	<p>1 Which compass point is half-way between north and west?</p>	<p>2 If the wind is coming from the <u>east</u>, in which direction is it blowing towards?</p>	<p>NORTH</p> <p>Maths Chatterbox 174</p>
<p>5 Gita is facing the south. She turns anti-clockwise to face east. How many quarter-turns has she made?</p>	<p>She has made 3 quarter-turns</p> <p>north west (it's like saying, 'start at north, then move in the direction of west')</p>	<p>It is blowing towards the west</p> <p>Never Eat Shredded Wheat</p>	<p>6 The four main compass points are North, East, South and West. Which mnemonic helps you to remember them?</p>
<p>8 A plane is flying <u>east</u>. The pilot makes 3 <u>quarter-turns</u> <u>anti-clockwise</u>. Which direction is he now flying?</p>	<p>East ↓1st ¼ turn anti-clockwise North ↓2nd turn West ↓3rd turn South</p> <p>He is now facing north</p>	<p>east</p> <p>West... North <u>half turn</u> South then 3 right angle turns south → east → north → west</p>	<p>7 Which compass point faces in the opposite direction to <u>west</u>?</p>
<p>EAST</p> 	<p>4 Tom was facing <u>west</u>. He turned 1 <u>quarter-turn</u> <u>clockwise</u>. Which direction is he now facing?</p>	<p>3 An eagle is flying <u>north</u>. It makes 1 <u>half-turn</u>, then 3 <u>right-angle</u> turns <u>anti-clockwise</u>. Which direction is it now flying?</p>	<p>keyfactspublications.com</p> <p>WEST</p>