







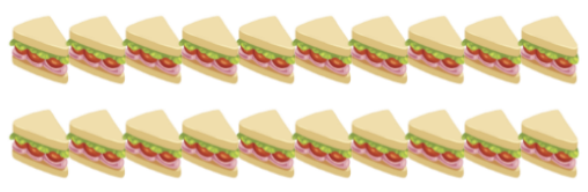









Miss Hughes' group – *Bronze reasoning and problem solving*

<p>1a. Alex and Julia each have £20 to spend.</p> <div data-bbox="231 336 311 448"></div> <div data-bbox="359 369 726 459">I spent $\frac{3}{5}$ of my money.</div> <div data-bbox="231 448 311 481">Alex</div> <div data-bbox="654 459 750 571"></div> <div data-bbox="263 492 654 582">I spent $\frac{2}{10}$ of my money.</div> <p>How much money does each child spend?</p> <p>How much do they have left?</p> <div data-bbox="199 728 263 795"></div> <div data-bbox="758 750 790 795">PS</div>	<p>1b. Jan and Isma each have £10 to spend.</p> <div data-bbox="853 336 933 448"></div> <div data-bbox="981 369 1348 459">I spent $\frac{1}{2}$ of my money.</div> <div data-bbox="853 448 933 481">Jan</div> <div data-bbox="1252 459 1348 571"></div> <div data-bbox="853 492 1252 582">I spent $\frac{3}{10}$ of my money.</div> <p>How much money does each child spend?</p> <p>How much do they have left?</p> <div data-bbox="805 728 869 795"></div> <div data-bbox="1364 750 1396 795">PS</div>
<p>2a. Daniel has 20 bottles of water.</p> <div data-bbox="311 862 694 1131"></div> <p>He gives $\frac{3}{10}$ to his friend and $\frac{2}{5}$ to his cousin.</p> <p>How many does he have left?</p> <div data-bbox="199 1265 263 1332"></div> <div data-bbox="758 1288 790 1332">PS</div>	<p>2b. Amelia has 20 sandwiches.</p> <div data-bbox="805 896 1396 1086"></div> <p>She gives $\frac{3}{4}$ to her brother and $\frac{2}{10}$ to her sister.</p> <p>How many does she have left?</p> <div data-bbox="805 1265 869 1332"></div> <div data-bbox="1364 1288 1396 1332">PS</div>
<p>3a. Hasan and Olivia are calculating fractions of an amount.</p> <div data-bbox="231 1422 774 1512">Out of 12 apple pies, two thirds are sold. How many are left?</div> <div data-bbox="223 1512 311 1624"></div> <div data-bbox="343 1545 710 1635">There will be 4 left.</div> <div data-bbox="223 1624 311 1657">Hasan</div> <div data-bbox="686 1635 790 1758"></div> <div data-bbox="303 1657 694 1747">There will be 8 left.</div> <p>Who is correct? Explain how you know.</p> <div data-bbox="199 1803 263 1870"></div> <div data-bbox="758 1825 790 1870">R</div>	<p>3b. Evie and Harry are calculating fractions of an amount.</p> <div data-bbox="805 1422 1348 1512">Out of 15 bunches of grapes, four fifths are sold. How many are left?</div> <div data-bbox="798 1512 885 1624"></div> <div data-bbox="917 1545 1284 1635">There will be 3 left.</div> <div data-bbox="798 1624 885 1657">Evie</div> <div data-bbox="1268 1624 1372 1758"></div> <div data-bbox="885 1657 1268 1747">There will be 12 left.</div> <p>Who is correct? Explain how you know.</p> <div data-bbox="805 1803 869 1870"></div> <div data-bbox="1364 1825 1396 1870">R</div>