

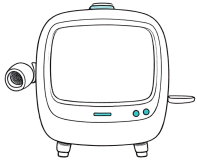
SHEET 05

The Number X-Ray Machine

Place Value · Professor Split's Lab



Directions — Every number rides the belt into the X-Ray 3000, which sees what it's **made of**. Write each scan report — **expanded form** or **hundreds, tens, and ones**.



347 →

The machine sees **3 hundreds, 4 tens, 7 ones** — that's **300 + 40 + 7**. Watch the zeros: in 406, the machine sees **0 tens!**



<p>1</p> <p>406</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>2</p> <p>730</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>	<p>3</p> <p>582</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>4</p> <p>209</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>
<p>5</p> <p>615</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>6</p> <p>970</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>7</p> <p>341</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>	<p>8</p> <p>808</p> <p>— + — + —</p> <p>EXPANDED FORM</p>
<p>9</p> <p>124</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>	<p>10</p> <p>690</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>11</p> <p>507</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>12</p> <p>864</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>
<p>13</p> <p>190</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>14</p> <p>305</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p>	<p>15</p> <p>742</p> <p>— + — + —</p> <p>EXPANDED FORM</p>	<p>16</p> <p>680</p> <p><input type="text"/> <input type="text"/> <input type="text"/></p> <p>HUNDREDS TENS ONES</p> <p>HUNDREDS · TENS · ONES</p> <p>★ Boss Scan</p>

