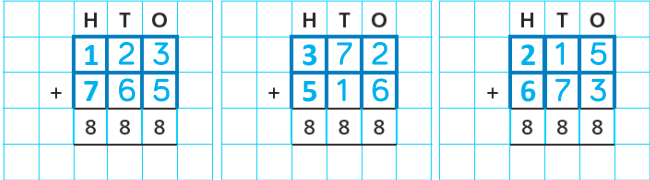


| Question | Answer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|------|----------|------|------|---|----|------|----|---|----|--|-------|---|---|---|---|---|--|--|---|---|---|--|--|---|---|---|---|--|--|--|---|---|---|
| 1 | <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>4</td><td>5</td><td>3</td></tr> <tr><td></td><td></td><td>+</td><td>1</td><td>2</td><td>5</td></tr> <tr><td></td><td></td><td></td><td>5</td><td>7</td><td>8</td></tr> </table> | | | H | T | O | | | 4 | 5 | 3 | | | + | 1 | 2 | 5 | | | | 5 | 7 | 8 | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | 5 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | + | 1 | 2 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 5 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | <p>a)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="background-color: #d9ead3;">Hundreds</td> <td style="background-color: #d9ead3;">Tens</td> <td style="background-color: #d9ead3;">Ones</td> </tr> <tr> <td></td> <td>●●</td> <td>●●●●</td> <td>●●</td> </tr> <tr> <td>+</td> <td>●●</td> <td></td> <td>●●●●●</td> </tr> </table> <p>b)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td></td><td></td><td>H</td><td>T</td><td>O</td></tr> <tr><td></td><td></td><td>3</td><td>6</td><td>2</td></tr> <tr><td></td><td></td><td>+</td><td>2</td><td>0</td><td>5</td></tr> <tr><td></td><td></td><td></td><td>5</td><td>6</td><td>7</td></tr> </table> <p>c) It is best to add the ones column first.</p> | | Hundreds | Tens | Ones | | ●● | ●●●● | ●● | + | ●● | | ●●●●● | | | H | T | O | | | 3 | 6 | 2 | | | + | 2 | 0 | 5 | | | | 5 | 6 | 7 |
| | Hundreds | Tens | Ones | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ●● | ●●●● | ●● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | ●● | | ●●●●● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | 6 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | + | 2 | 0 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 399 km | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | <p>a) $711 + 140 = 851$</p> <p>b) $414 + 203 = 617$</p> <p>c) $502 + 384 = 886$</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | <p>a) 939</p> <p>b) 289</p> <p>c) £896</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Question | Answer | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|-----|-----|--|--|--|-----|-----|--|-----|-----|----|--|--|-----|--|--|--|-----|-----|--|-----|-----|-----|--|
| 6 | a) school A School A has fewer boys than school A, so must have more girls. b) 129 | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | multiple possible answers, e.g.:  | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | a) <table border="1" data-bbox="254 638 525 783" style="margin-left: 40px;"> <tr><td></td><td colspan="2" style="text-align: center;">569</td><td></td></tr> <tr><td></td><td style="text-align: center;">324</td><td style="text-align: center;">245</td><td></td></tr> <tr><td style="text-align: center;">121</td><td style="text-align: center;">203</td><td style="text-align: center;">42</td><td></td></tr> </table> b) multiple possible answers. e.g.: <table border="1" data-bbox="254 830 525 975" style="margin-left: 40px;"> <tr><td></td><td colspan="2" style="text-align: center;">768</td><td></td></tr> <tr><td></td><td style="text-align: center;">543</td><td style="text-align: center;">225</td><td></td></tr> <tr><td style="text-align: center;">422</td><td style="text-align: center;">121</td><td style="text-align: center;">104</td><td></td></tr> </table> Children can check each other's pyramids. | | 569 | | | | 324 | 245 | | 121 | 203 | 42 | | | 768 | | | | 543 | 225 | | 422 | 121 | 104 | |
| | 569 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 324 | 245 | | | | | | | | | | | | | | | | | | | | | | | |
| 121 | 203 | 42 | | | | | | | | | | | | | | | | | | | | | | | |
| | 768 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 543 | 225 | | | | | | | | | | | | | | | | | | | | | | | |
| 422 | 121 | 104 | | | | | | | | | | | | | | | | | | | | | | | |