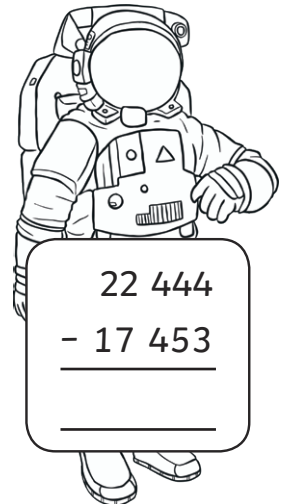
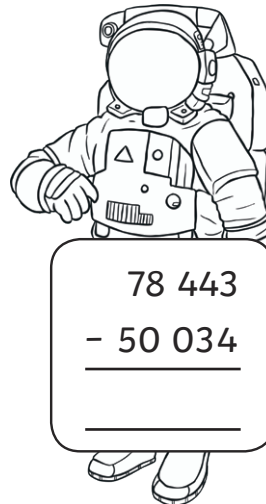
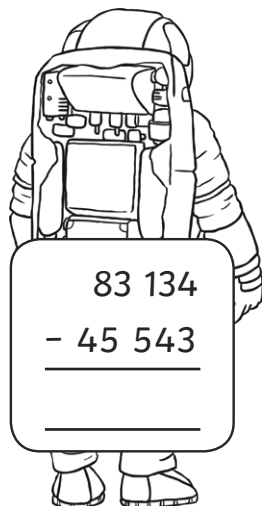
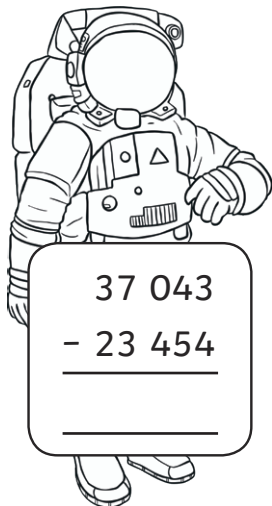
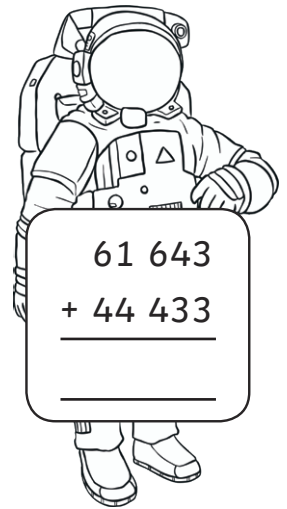
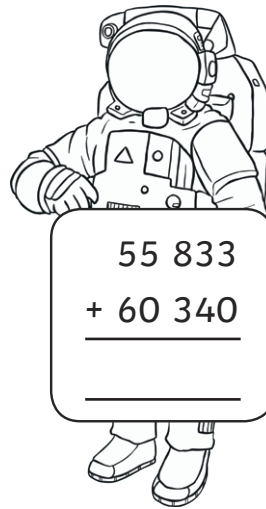
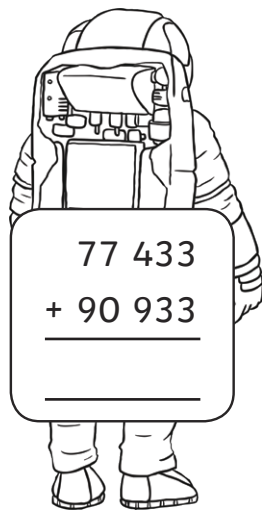
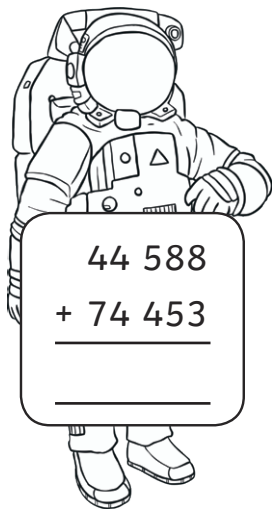
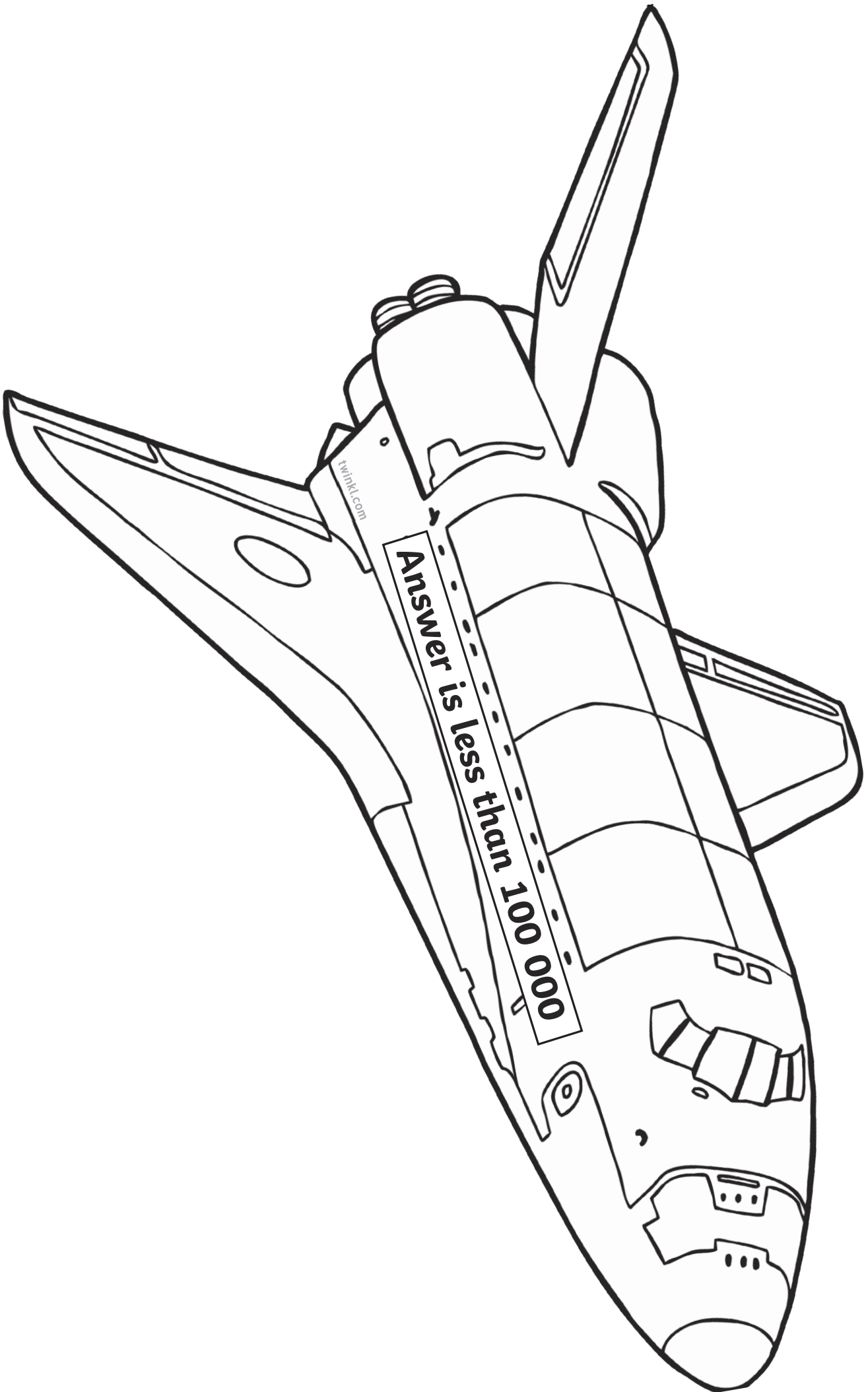


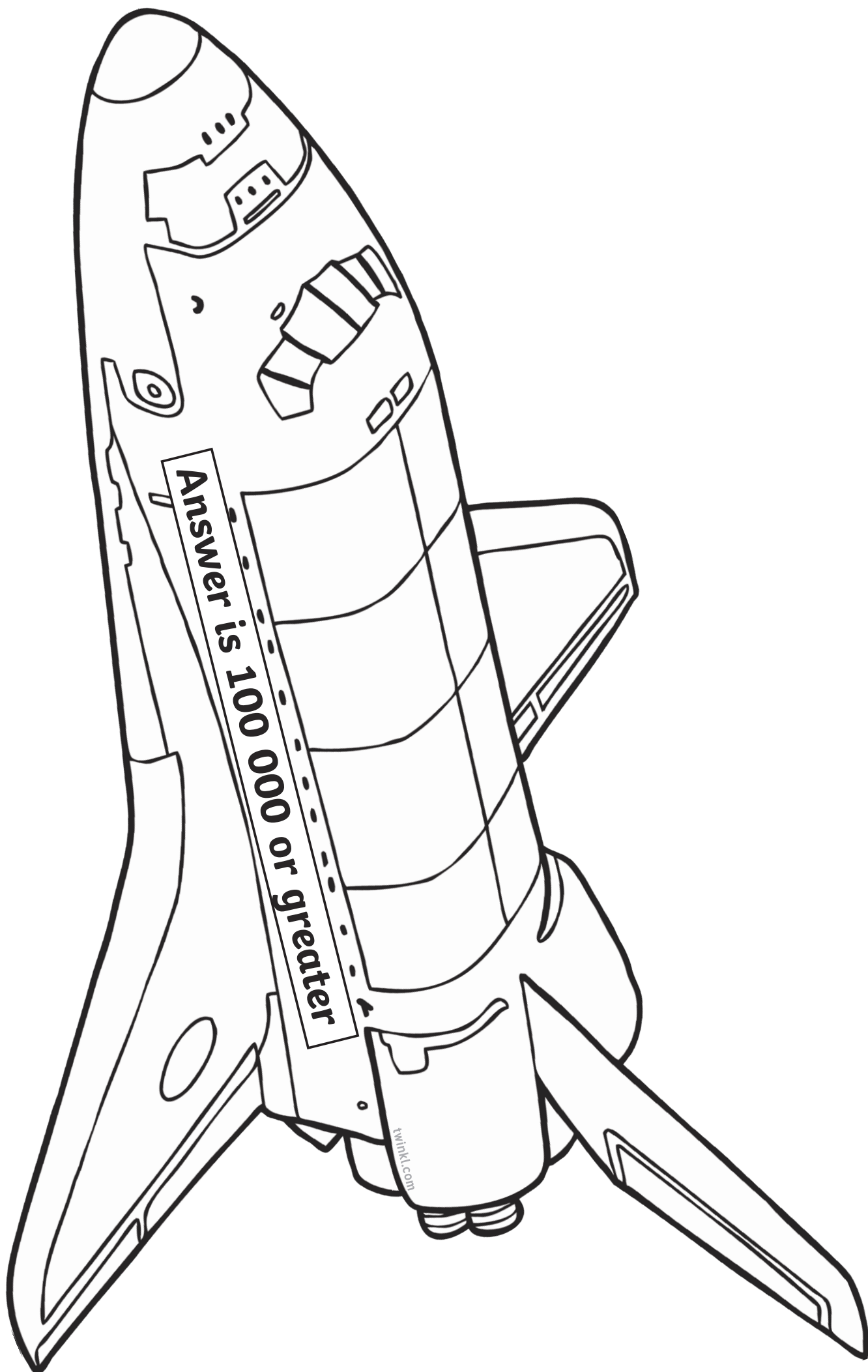
Year 5 Add and Subtract Numbers with More Than Four Digits

Space-Themed Maths Activity Games

Cut out the astronauts. Complete the calculation on each astronaut and then sort them by their answer onto the correct space shuttle. Once you have selected the correct space shuttle, stick the astronaut onto the space shuttle using a glue stick.



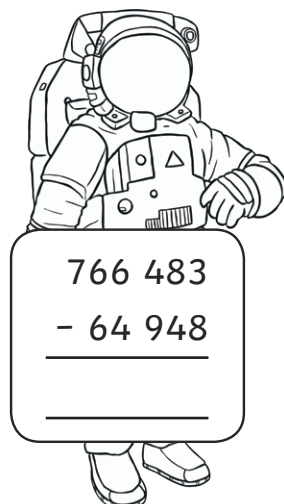
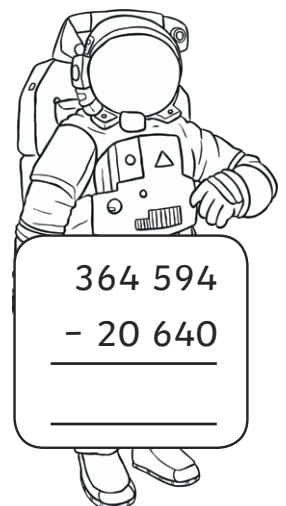
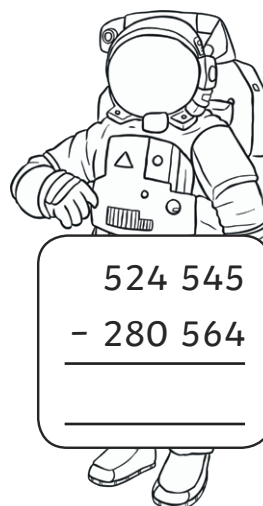
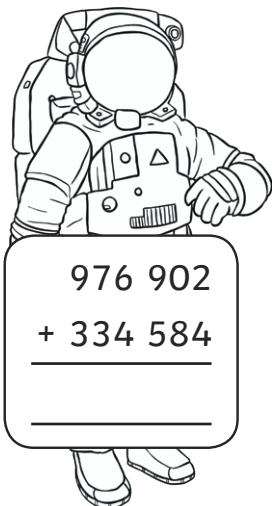
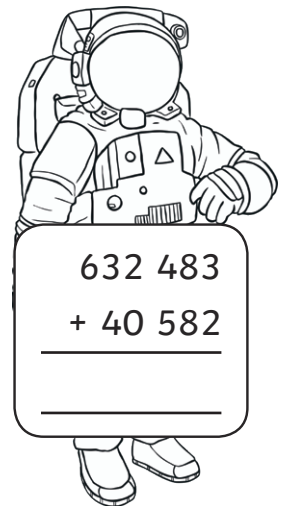
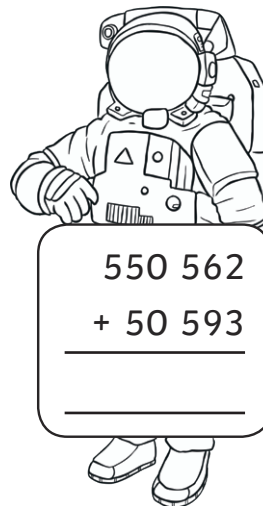
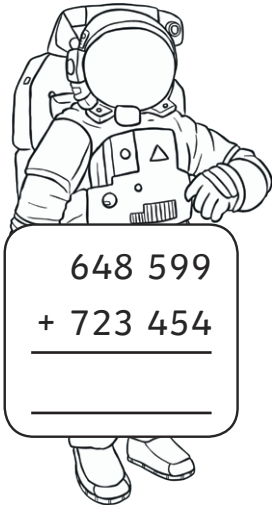




Year 5 Add and Subtract Numbers with More Than Four Digits

Space-Themed Maths Activity Games

Cut out and attach a paperclip to each astronaut. Use a magnet to select an astronaut. Complete the calculation.



Year 5 Add and Subtract Numbers with More Than Four Digits

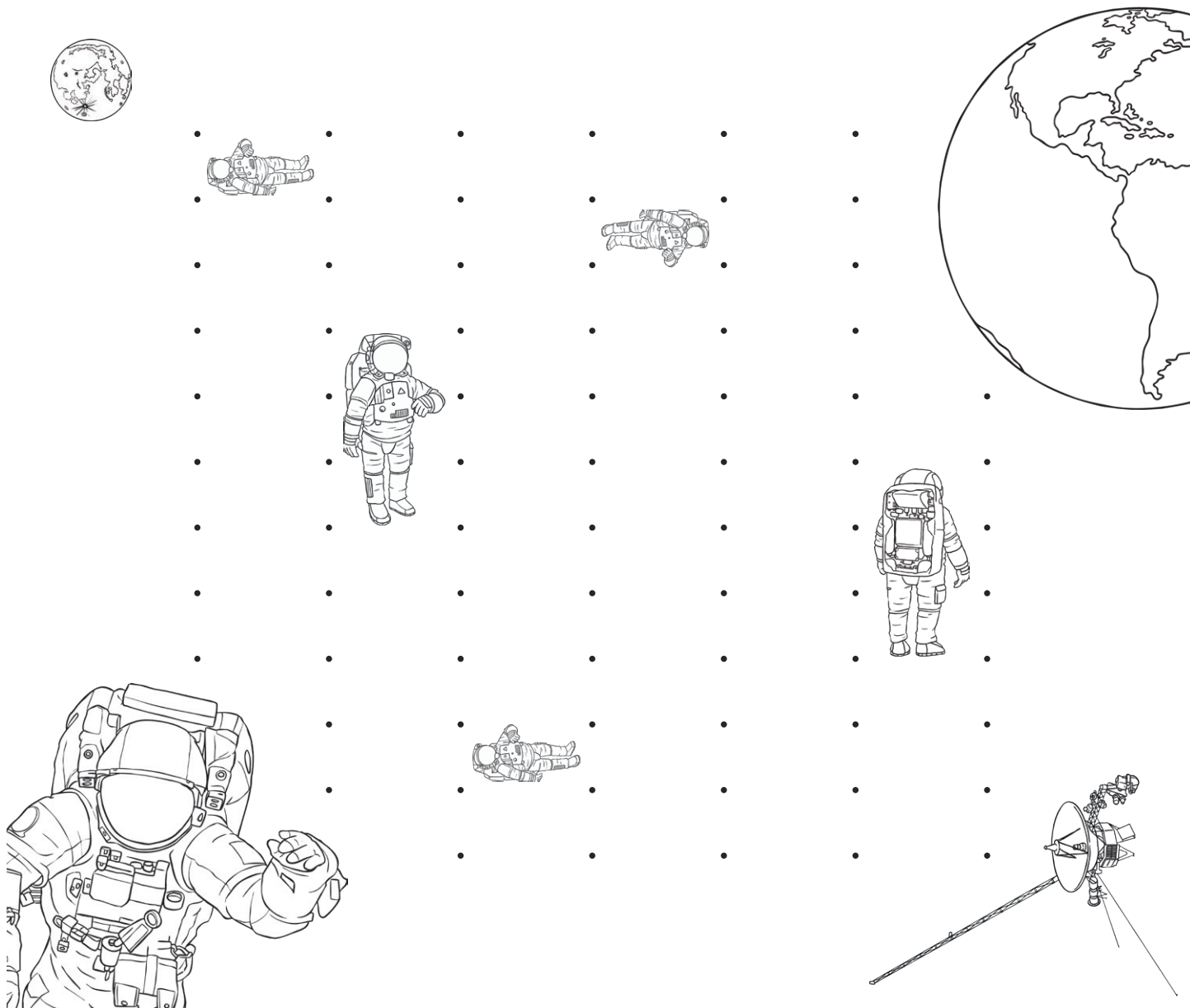
Space-Themed Maths Activity Games

Two player game

Take turns to select a card. Complete the calculation. Once you have completed the calculation, check your answer. If your calculation is correct, join two of the dots with a horizontal or vertical line and the turn is passed. If the answer is incorrect, the turn is passed to the next player without drawing a line.

During the game, boxes will be made by four lines joining together. The player who draws a line that finishes a four-sided box writes their initials in the box. Each box is worth a point. If a box is made around an astronaut, it counts for five points.

The person with the most points by the end of the game wins.



Year 5 Add and Subtract Numbers with More Than Four Digits

Space-Themed Maths Activity Games

$$\begin{array}{r} 825\,934 \\ + 5\,213\,484 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 25\,020 \\ + 253\,054 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 840\,835 \\ - 54\,398 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 964\,948 \\ - 70\,980 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 528\,383 \\ + 601\,383 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 628\,837 \\ + 64\,948 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 862\,489 \\ - 394\,498 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 284\,498 \\ - 64\,982 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4\,604\,384 \\ + 400\,484 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 152\,493 \\ + 9\,043\,948 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 944\,483 \\ - 800\,945 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 534\,985 \\ - 85\,988 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 72\,442 \\ + 36\,392 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 544\,498 \\ + 70\,980 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4\,832\,498 \\ - 449\,384 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 1\,982\,984 \\ - 910\,847 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 774\,452 \\ + 8\,403\,948 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 39\,938 \\ + 532\,493 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8\,083\,938 \\ - 60\,484 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 683\,948 \\ - 498\,387 \\ \hline \\ \hline \end{array}$$

Space-Themed Maths Activity Games **Answers**

Shuttle game

$$\begin{array}{r} 44\,588 \\ + 74\,453 \\ \hline 119\,041 \end{array}$$

$$\begin{array}{r} 77\,433 \\ + 90\,933 \\ \hline 168\,366 \end{array}$$

$$\begin{array}{r} 55\,833 \\ + 60\,340 \\ \hline 116\,173 \end{array}$$

$$\begin{array}{r} 61\,643 \\ + 44\,433 \\ \hline 106\,076 \end{array}$$

$$\begin{array}{r} 37\,043 \\ - 23\,454 \\ \hline 13\,589 \end{array}$$

$$\begin{array}{r} 83\,134 \\ - 45\,543 \\ \hline 37\,591 \end{array}$$

$$\begin{array}{r} 78\,443 \\ - 50\,034 \\ \hline 28\,409 \end{array}$$

$$\begin{array}{r} 22\,444 \\ - 17\,453 \\ \hline 4\,991 \end{array}$$

Magnet game

$$\begin{array}{r} 648\,599 \\ + 723\,454 \\ \hline 1\,372\,053 \end{array}$$

$$\begin{array}{r} 564\,564 \\ + 60\,253 \\ \hline 624\,817 \end{array}$$

$$\begin{array}{r} 550\,562 \\ + 50\,593 \\ \hline 601\,155 \end{array}$$

$$\begin{array}{r} 632\,483 \\ + 40\,582 \\ \hline 673\,065 \end{array}$$

$$\begin{array}{r} 976\,902 \\ + 334\,584 \\ \hline 1\,311\,486 \end{array}$$

$$\begin{array}{r} 658\,594 \\ - 359\,564 \\ \hline 299\,030 \end{array}$$

$$\begin{array}{r} 524\,545 \\ - 280\,564 \\ \hline 243\,981 \end{array}$$

$$\begin{array}{r} 364\,594 \\ - 20\,640 \\ \hline 343\,954 \end{array}$$

$$\begin{array}{r} 766\,483 \\ - 64\,948 \\ \hline 701\,535 \end{array}$$

$$\begin{array}{r} 837\,583 \\ - 59\,484 \\ \hline 778\,099 \end{array}$$

Space-Themed Maths Activity Games **Answers**

Two player game

$$\begin{array}{r} 825\,934 \\ + 5\,213\,484 \\ \hline 6\,039\,418 \end{array}$$

$$\begin{array}{r} 25\,020 \\ + 253\,054 \\ \hline 278\,074 \end{array}$$

$$\begin{array}{r} 840\,835 \\ - 54\,398 \\ \hline 786\,437 \end{array}$$

$$\begin{array}{r} 964\,948 \\ - 70\,980 \\ \hline 893\,968 \end{array}$$

$$\begin{array}{r} 528\,383 \\ + 601\,383 \\ \hline 1\,129\,766 \end{array}$$

$$\begin{array}{r} 628\,837 \\ + 64\,948 \\ \hline 693\,785 \end{array}$$

$$\begin{array}{r} 862\,489 \\ - 394\,498 \\ \hline 467\,991 \end{array}$$

$$\begin{array}{r} 284\,498 \\ - 64\,982 \\ \hline 219\,516 \end{array}$$

$$\begin{array}{r} 4\,604\,384 \\ + 400\,484 \\ \hline 5\,004\,868 \end{array}$$

$$\begin{array}{r} 152\,493 \\ + 9\,043\,948 \\ \hline 9\,196\,441 \end{array}$$

$$\begin{array}{r} 944\,483 \\ - 800\,945 \\ \hline 143\,538 \end{array}$$

$$\begin{array}{r} 534\,985 \\ - 85\,988 \\ \hline 448\,997 \end{array}$$

$$\begin{array}{r} 72\,442 \\ + 36\,392 \\ \hline 108\,834 \end{array}$$

$$\begin{array}{r} 544\,498 \\ + 70\,980 \\ \hline 615\,478 \end{array}$$

$$\begin{array}{r} 4\,832\,498 \\ - 449\,384 \\ \hline 4\,383\,114 \end{array}$$

$$\begin{array}{r} 1\,982\,984 \\ - 910\,847 \\ \hline 1\,072\,137 \end{array}$$

$$\begin{array}{r} 774\,452 \\ + 8\,403\,948 \\ \hline 9\,178\,400 \end{array}$$

$$\begin{array}{r} 39\,938 \\ + 532\,493 \\ \hline 572\,431 \end{array}$$

$$\begin{array}{r} 8\,083\,938 \\ - 60\,484 \\ \hline 8\,023\,454 \end{array}$$

$$\begin{array}{r} 683\,948 \\ - 498\,387 \\ \hline 185\,561 \end{array}$$