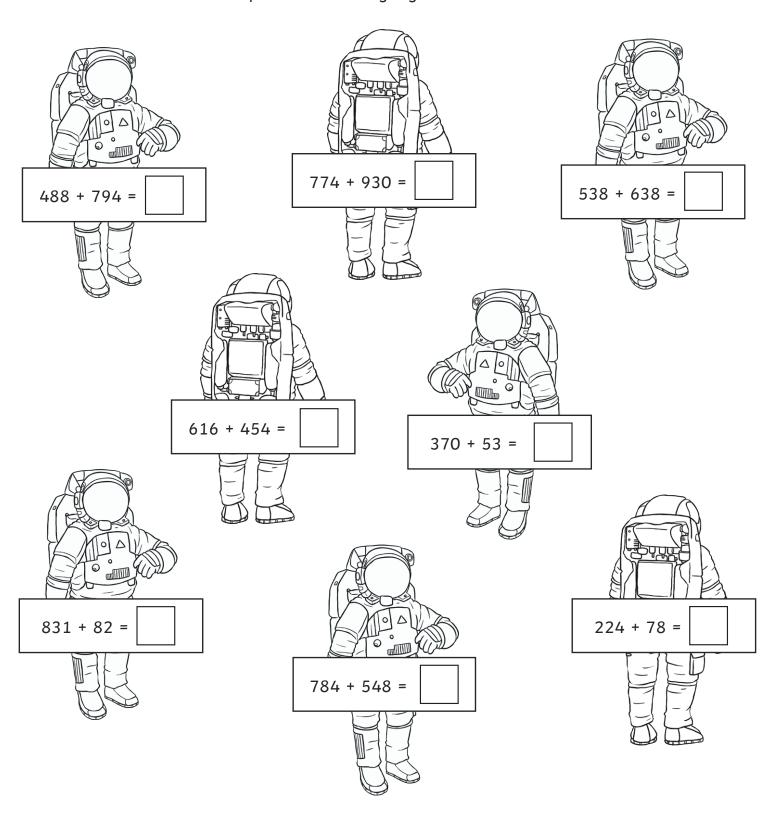
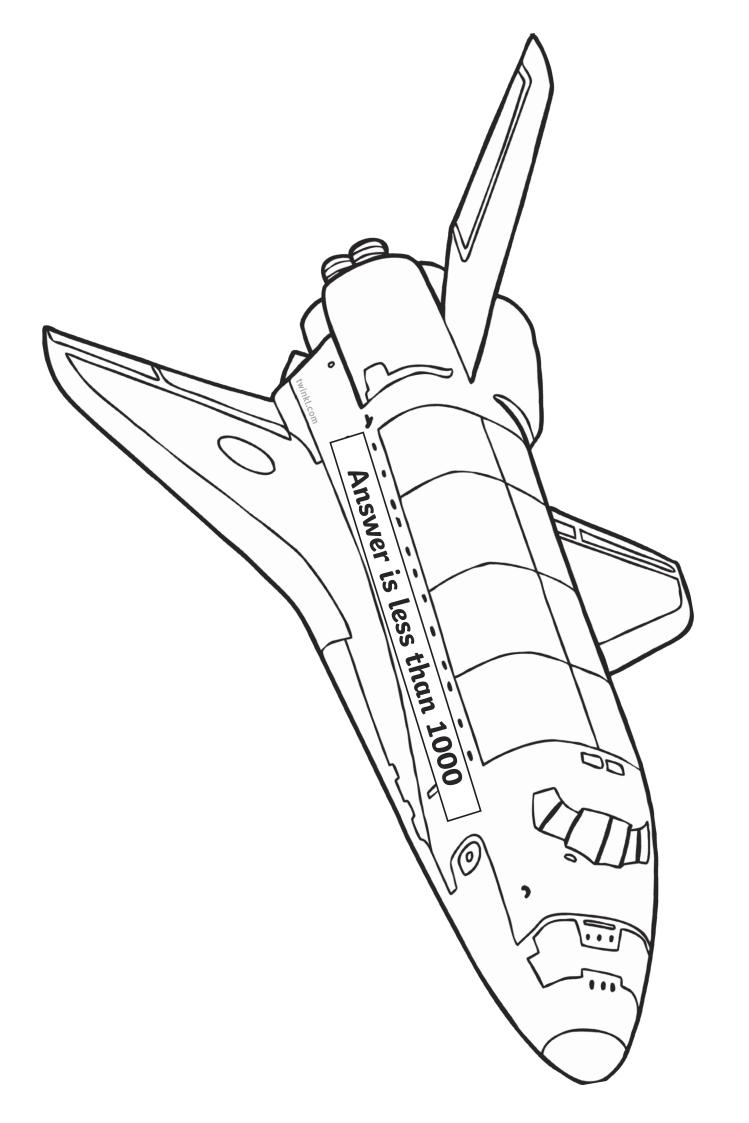
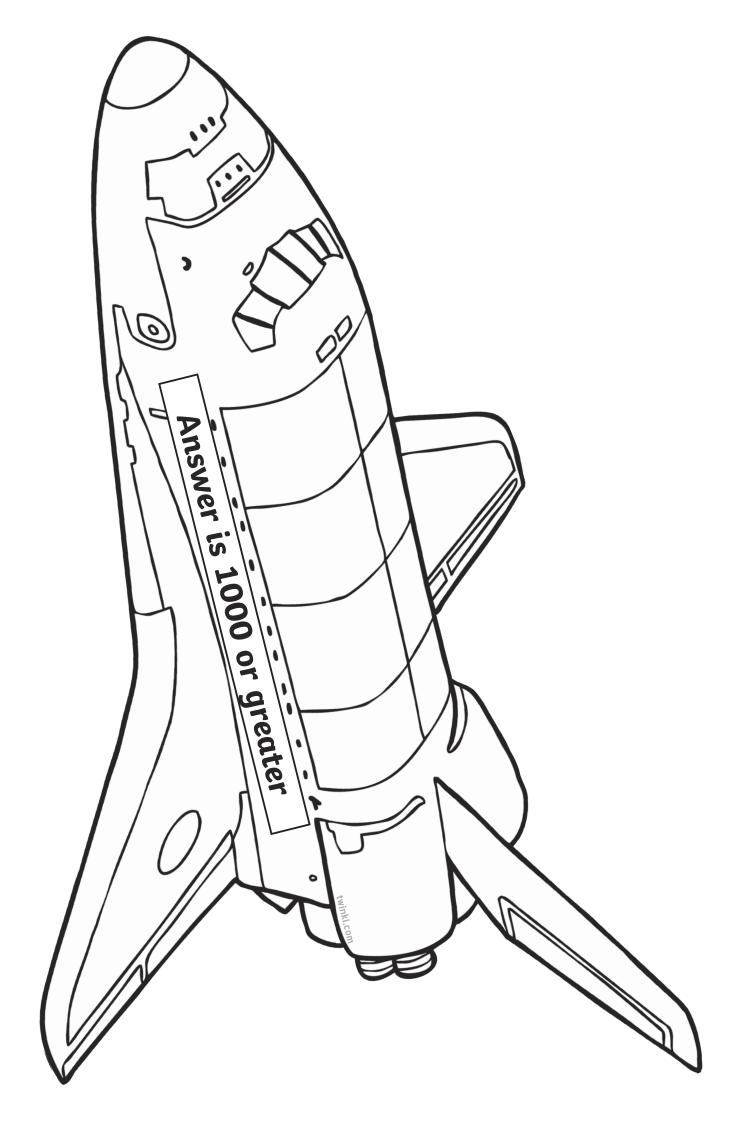
Year 3 Adding Numbers up to Three Digits with Regrouping Space-Themed Maths Activity Games

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.

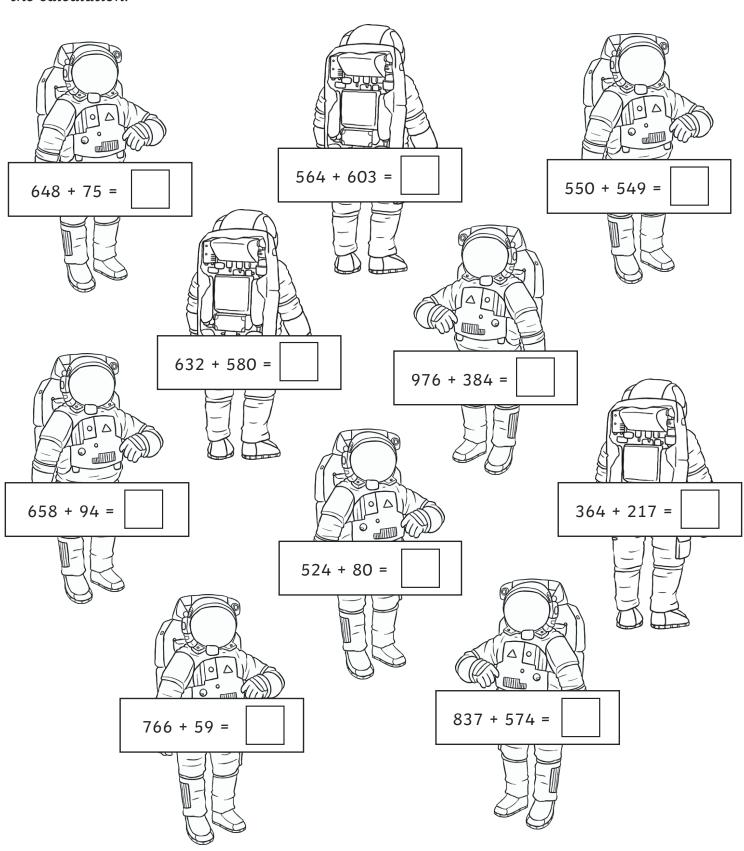






Year 3 Adding Numbers up to Three Digits with Regrouping **Space-Themed Maths Activity Games**

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





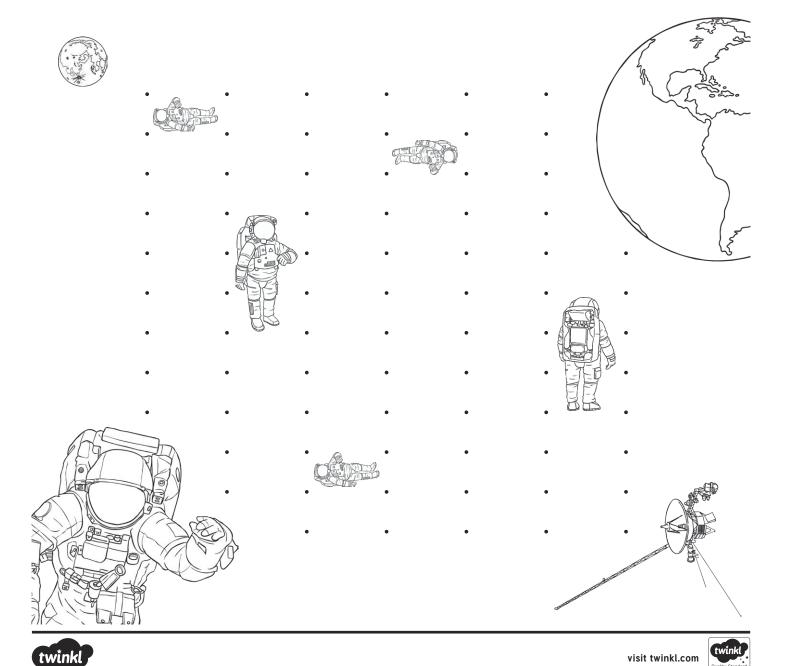
Year 3 Adding Numbers up to Three Digits with Regrouping Space-Themed Maths Activity Games

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 3 Adding Numbers up to Three Digits with Regrouping Space-Themed Maths Activity Games

825 + 57 =	25 + 27 =	840 + 553 =	964 + 748 =
528 + 609 =	62 + 87 =	862 + 368 =	84 + 65 =
460 + 455 =	152 + 95 =	944 + 827 =	34 + 86 =
722 + 365 =	544 + 72 =	832 + 85 =	982 + 953 =
772 + 837 =	399 + 556 =	883 + 42 =	683 + 96 =

Space-Themed Maths Activity Games **Answers**

Shuttle game

Magnet game

$$632 + 580 = 1212$$

$$837 + 574 = 1411$$

Two player game

825 + 57 = 882	25 + 27 = 52	840 + 553 = 1393	964 + 748 = 1712
528 + 609 = 1137	62 + 87 = 149	862 + 368 = 1230	84 + 65 = 149
460 + 455 = 915	152 + 95 = 247	944 + 827 = 1771	34 + 86 = 120
722 + 365 = 1087	544 + 72 = 616	832 + 85 = 917	982 + 953 = 1935
772 + 837 = 1609	399 + 556 = 955	883 + 42 = 925	683 + 96 = 779