

Sums Bingo



Objective

To reinforce pupils' mental arithmetic skills (addition/subtraction).



Equipment

- Mini whiteboards / stackable PE cones
- Activity sheets
- Editable activity sheet.



Preparation

- Write each of the sums from a circuit on activity sheet 1 onto a mini-whiteboard, or directly onto a stackable PE marker/cone. (NB there is an editable pupils' answer sheet so teachers can also produce their own versions of this activity.)
- The cones/markers or whiteboards should then be used to create a large circuit (e.g. within a large area of the school field).
- To prepare each game, give each cone in a set to a pupil. Indicate where they should run to and place the cone. (This will also enable the rest of the class to see the circuit which they must run around.)
- Split the class into pairs/small teams in which they will carry out the activity.
- Provide each pair/team with a circuit card. (There are 12 different circuit cards that can be cut up from Activity Sheets 2 and 3 – see below.)



Instructions

- Teams begin at the same starting point. They complete the circuit by staying together and travelling around it in either a clockwise or an anti-clockwise direction (half of the pairs/teams travel in each direction).
- At each whiteboard / cone, the pupils must look at the sum and write it next to the correct answer on their circuit card. They then run to the next whiteboard/cone.
- They continue until they have visited all the whiteboards / cones on their circuit.



Other information

Circuit 1 – Addition/subtraction facts to 10	Circuit 8 – Addition facts, three-digit number and 1's
Circuit 2 – Addition facts to 20	Circuit 9 – Subtraction facts, three-digit number and 1's
Circuit 3 – Subtraction facts to 20	Circuit 10 – Addition facts, three-digit number and 10's
Circuit 4 – Addition facts, 2 two-digit numbers	Circuit 11 – Subtraction facts, three-digit number and 10's
Circuit 5 – Subtraction facts, 2 two-digit numbers	Circuit 12 – Addition facts, three-digit number and 100's
Circuit 6 – Addition facts, 3 one-digit numbers	
Circuit 7 – Addition/subtraction facts, 3 one-digit numbers	

