

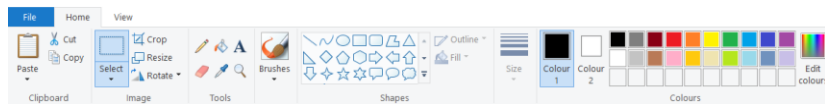
Y3 - Knowledge Organiser - Computing

Key Facts

- Technology uses science to solve problems.
- An algorithm is a set of instructions.
- A variable is something that changes or can be changed.
- The internet provides different methods of communication.
- Search engines rank websites.
- Different tasks require different software.
- CAD is computer-aided design, and CAM is computer-aided manufacture.

Key Vocabulary

- Technology
- Algorithm
- Program
- Repetition
- Selection
- Input
- Variable
- Debug
- Animation
- Net
- Manufacture
- Spreadsheet
- Story board
- Edit



	A	B	C	D	E
1	Race Points 1				
2					
3	Four friends took part in six races.				
4	The winner would get 4 points, 2nd place would get 3 points,				
5	3rd place 2 points and last place 1 point.				
6					
7	1. Use =sum() to work out how many points each child got.				
8					
9	Race	Rachel	Claire	Paul	Tom
10	Running	1	3	4	2
11	Hopping	1	2	4	3
12	Egg & Spoon	2	4	1	3
13	Skipping	1	2	3	4
14	Bean Bag	2	4	1	2
15	Obstacle	3	1	2	4
16	Total				
17					
18	2. Which child got the most points?				
19					
20					
21					

