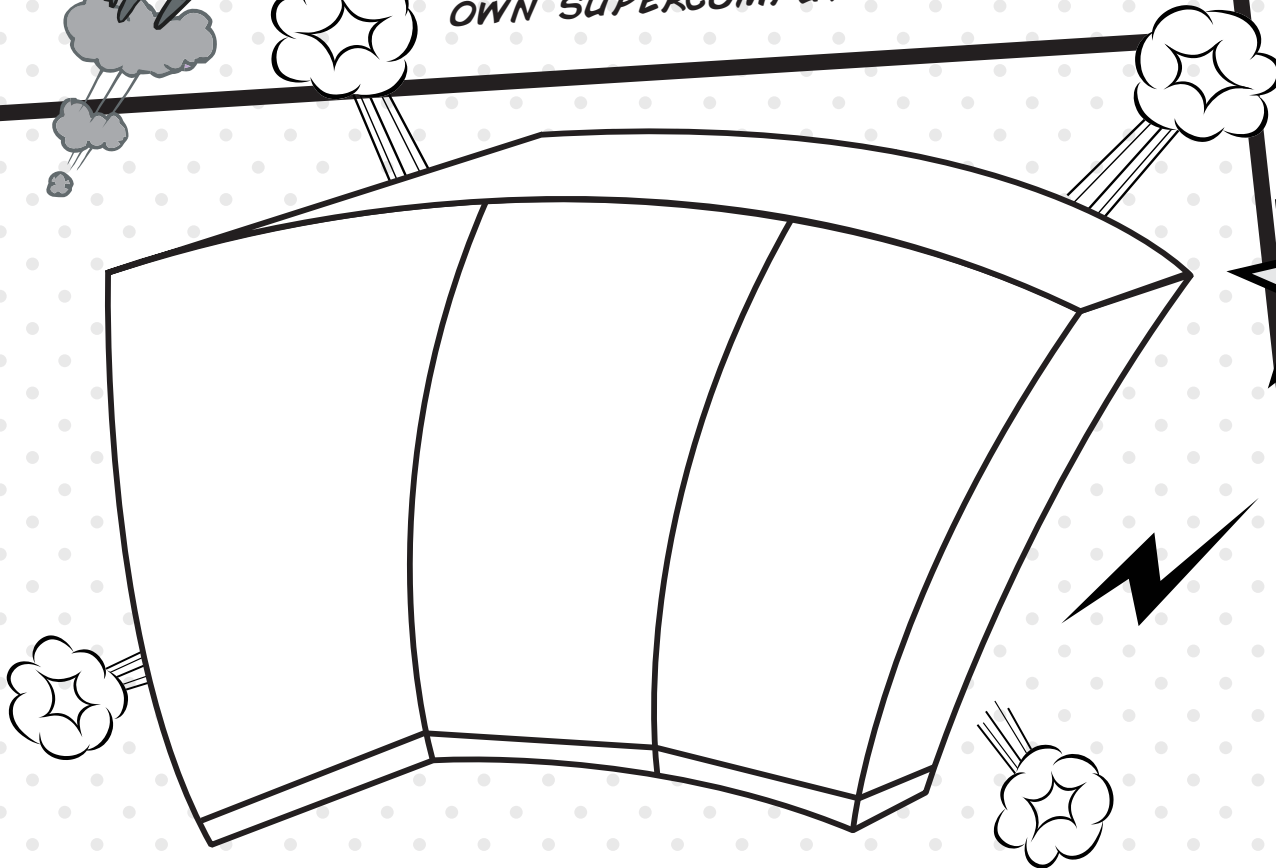


ARE SUPERCOMPUTERS SUPERHEROES?



archer IS THE UK'S NATIONAL SUPERCOMPUTER. COMPUTERS LIKE archer HAVE BRIGHT PICTURES ON THE FRONT. COLOUR IN THE PICTURE TO DESIGN YOUR OWN SUPERCOMPUTER.



SUPERCOMPUTERS ARE...

POWERFUL

MOST COMPUTERS HAVE 1 TO 2 CORES, THE BRAINS INSIDE A COMPUTER. THE archer SUPERCOMPUTER HAS 118,000 CORES!

FAST

HOW MANY SUMS CAN YOU DO IN A SECOND? archer CAN DO 3000 000 000 000!

BIG

COMPUTERS CAN SAVE LOTS OF INFORMATION. archer CAN STORE AROUND 8 MILLION MOVIES - IT COULD TAKE OVER 850 YEARS TO WATCH ALL OF THESE.

HELPFUL

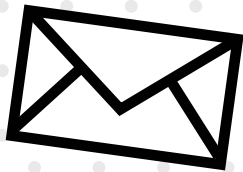
FROM SOLVING CRIME TO SAVING THE PLANET, SUPERCOMPUTERS HELP MAKE THE WORLD A BETTER PLACE.



SUPERCOMPUTERS ARE USED TO PREDICT THE WEATHER AND TO HELP PEOPLE PREPARE FOR VERY BAD WEATHER SUCH AS STORMS AND HURRICANES

SUPERCOMPUTERS ARE USED TO UNDERSTAND HOW OUR BEHAVIOUR TODAY COULD CHANGE OUR PLANET IN THE FUTURE.

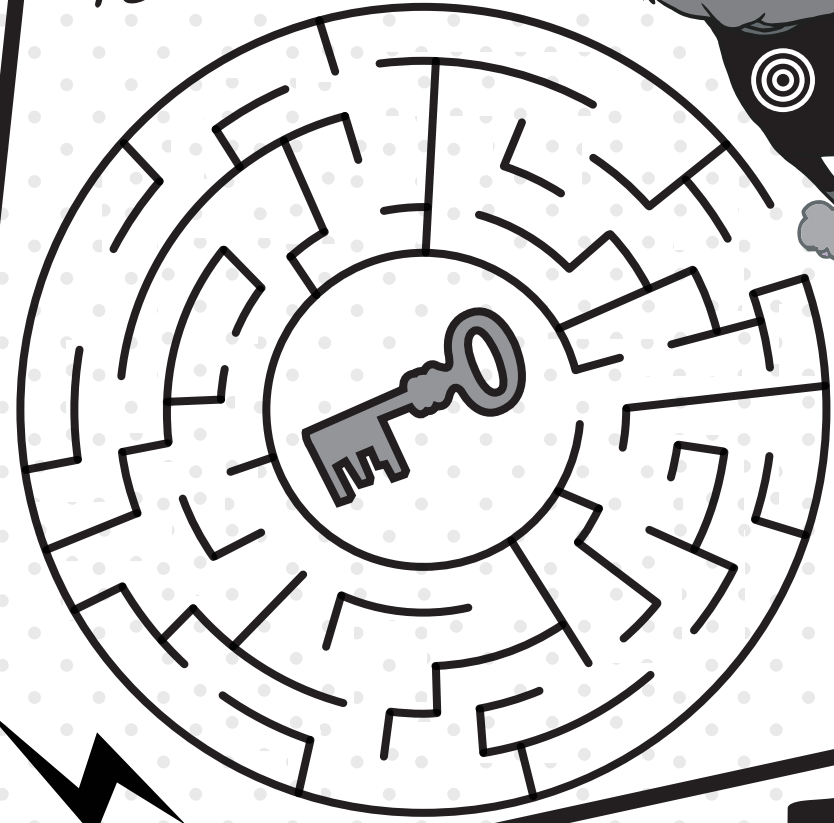
HELP archer SEND A MESSAGE BY COLOURING THE EVEN NUMBER PATH



2	40	125	75	26	99	108	128	64	131	142	61
117	10	6	127	129	97	23	141	62	134	47	78
15	35	4	22	28	70	100	25	30	45	112	24
80	94	67	135	12	63	116	1	95	17	27	49
133	13	72	54	14	113	39	77	34	110	138	109
37	96	84	5	89	3	106	98	126	111	120	85
114	102	65	115	53	38	56	79	51	101	92	144
118	87	48	16	74	20	103	31	11	59	58	83
66	122	136	137	41	29	91	76	32	104	86	52
143	7	19	43	44	73	123	9	18	33	36	107
50	68	21	42	132	121	60	93	130	81	139	90
140	69	124	46	55	71	88	105	8	57	82	119

FINISH

HELP archer FIND THE KEY TO THE CODE



colossus WAS USED DURING WWII TO READ ENEMY MESSAGES WRITTEN IN CODE

SUPERCOMPUTERS ARE STILL USED TO BREAK CODES AND SOLVE CRIME

