

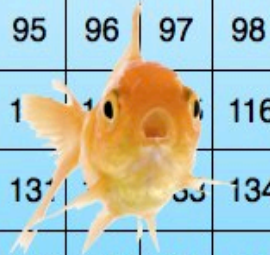



Area

The **area** is
the amount of space
inside a shape.

18cm

10cm

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
37		39	40	41	42	43	44	45	46	47	48	49		51	52	53	54
55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108
109	110	111	112		114	115	116	117	118		120	121	122	123	124	125	126
127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162
163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180

$$\text{Area} = 18\text{cm} \times 10\text{cm} = 180\text{cm}^2$$

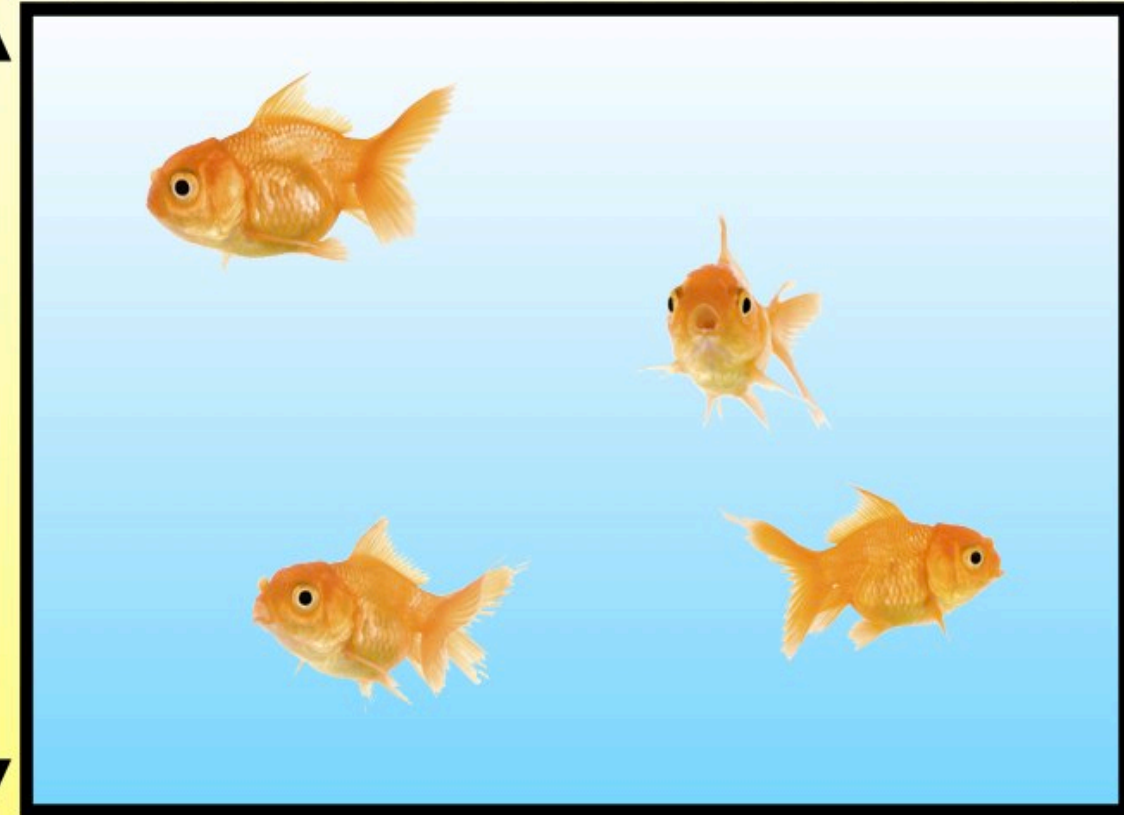


Perimeter

The **perimeter** is the distance all the way round the edge of something.

15cm

10cm



$$\text{Perimeter} = 15\text{cm} + 10\text{cm} + 15\text{cm} + 10\text{cm} = 50\text{cm}$$

