

CODE BREAKER

EQUIVALENT RATIOS [1]

A	B	C	D	E	F	G	H	I	J	K	L	M
1:5	3:4	5:2	4:1	2:3	1:6	4:7	5:3	1:2	5:1	1:3	2:7	1:1
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
7:2	3:1	4:3	5:6	3:2	2:1	2:5	6:1	3:5	3:7	4:5	1:4	5:4

Answer the questions below and link your answers to the table above. Rearrange the letters you get to reveal the names of two English counties.

Simplify the ratio... 2:4 Letter: <input type="text"/>	Simplify the ratio... 4:2 Letter: <input type="text"/>	Simplify the ratio... 6:9 Letter: <input type="text"/>	Simplify the ratio... 2:6 Letter: <input type="text"/>	Simplify the ratio... 9:3 Letter: <input type="text"/>
Simplify the ratio... 3:12 Letter: <input type="text"/>	Simplify the ratio... 12:8 Letter: <input type="text"/>	Simplify the ratio... 15:9 Letter: <input type="text"/>	Simplify the ratio... 15:10 Letter: <input type="text"/>	Simplify the ratio... 9:6 Letter: <input type="text"/>
Simplify the ratio... 6:15 Letter: <input type="text"/>	Simplify the ratio... 6:3 Letter: <input type="text"/>	Simplify the ratio... 12:4 Letter: <input type="text"/>	Simplify the ratio... 4:6 Letter: <input type="text"/>	Simplify the ratio... 20:5 Letter: <input type="text"/>

ANSWERS

EQUIVALENT RATIOS [1]

A	B	C	D	E	F	G	H	I	J	K	L	M
1:5	3:4	5:2	4:1	2:3	1:6	4:7	5:3	1:2	5:1	1:3	2:7	1:1
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
7:2	3:1	4:3	5:6	3:2	2:1	2:5	6:1	3:5	3:7	4:5	1:4	5:4

Answer the questions below and link your answers to the table above. Rearrange the letters you get to reveal the names of two English counties.

Simplify the ratio... 2:4 Letter: I	Simplify the ratio... 4:2 Letter: S	Simplify the ratio... 6:9 Letter: E	Simplify the ratio... 2:6 Letter: K	Simplify the ratio... 9:3 Letter: O
Simplify the ratio... 3:12 Letter: Y	Simplify the ratio... 12:8 Letter: R	Simplify the ratio... 15:9 Letter: H	Simplify the ratio... 15:10 Letter: R	Simplify the ratio... 9:6 Letter: R
Simplify the ratio... 6:15 Letter: T	Simplify the ratio... 6:3 Letter: S	Simplify the ratio... 12:4 Letter: O	Simplify the ratio... 4:6 Letter: E	Simplify the ratio... 20:5 Letter: D