



Write ratios in multiple forms

- 1 Solve for the ratio of lengths of line t over line w

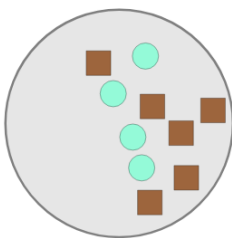
$$t=5$$

$$w=15$$

$$\frac{t}{w} = ?$$

A	$\frac{t}{w} = 0.88$	B	$\frac{t}{w} = 15.00$
C	$\frac{t}{w} = 2.14$	D	$\frac{t}{w} = 0.07$
E	$\frac{t}{w} = 1.13$	F	$\frac{t}{w} = 0.33$

- 2 What is the (simplest) ratio of circles to squares?



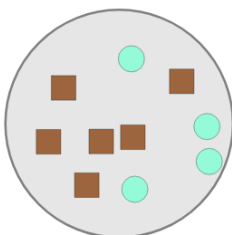
A	5:2
B	2:3
C	1:2
D	3:7

- 3 What is the (simplest) ratio of boys to girls?

boys : 4
girls : 5

A	1:11	B	6:1
C	10:1	D	4:5

- 4 What is the (simplest) ratio of circles to squares?



A	3:1
B	2:3
C	8:2
D	8:9

- 5 What is the (simplest) ratio of boys to girls?

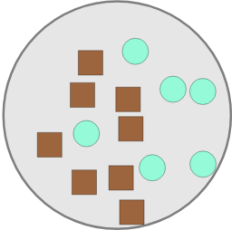
boys : 3
girls : 4

A	10:6	B	6:6
C	9:7	D	3:4



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- 6 What is the (simplest) ratio of circles to squares?



A	9:7
B	3:4
C	4:5
D	2:1

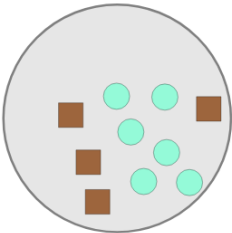
- 7 What is the (simplest) ratio of tennis balls to soccer balls?

tennis balls : 5

soccer balls : 2

A	4:8	B	12:6
C	7:7	D	5:2

- 8 What is the (simplest) ratio of circles to squares?



A	3:2
B	8:5
C	12:1
D	4:6