



Math worksheet on 'Ratios - Calculate Item Ratio from Values (Level 2)'. Part of a broader unit on 'Rates and Ratios - Practice'

Learn online: app.mobius.academy/math/units/rates_and_ratios_practice/

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

tennis balls : 6
soccer balls : 9

a	b	c	d
5:7	1:11	11:9	2:3

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

boys : 12
girls : 16

a	b	c
8:6	7:13	6:9
d		
3:4		

3 What is the (simplest) ratio of cats to dogs?

cats : 10
dogs : 6

a	b	c
10:1	11:9	2:7
d		
5:3		

4 What is the (simplest) ratio of cats to dogs?

cats : 6
dogs : 9

a	b	c
8:5	11:2	2:3
d		
9:1		

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

boys : 6
girls : 9

a	b	c
7:9	6:4	2:3
d		
9:7		

6 What is the (simplest) ratio of cats to dogs?

cats : 20
dogs : 16

a	b	c
13:1	1:12	5:4
d		
9:7		

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

tennis balls : 16
soccer balls : 20

a	b	c	d
10:12	8:2	1:6	4:5