



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

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

tennis balls : 10
soccer balls : 4

a	b	c	d
2:7	3:4	3:15	9:1

2 What is the (simplest) ratio of tennis balls to all balls?

tennis balls : 8
soccer balls : 10

a	b	c	d
4:9	3:10	12:2	3:6

3 What is the (simplest) ratio of tennis balls to all balls?

tennis balls : 6
soccer balls : 8

a	b	c	d
4:9	6:3	7:1	3:7

4 What is the (simplest) ratio of tennis balls to all balls?

tennis balls : 16
soccer balls : 20

a	b	c	d
10:8	5:13	4:9	9:16

5 What is the (simplest) ratio of soccer balls to all balls?

tennis balls : 6
soccer balls : 4

a	b	c	d
3:3	4:3	8:12	2:5

6 What is the (simplest) ratio of boys to all kids?

boys : 12
girls : 20

a	b	c
4:7	3:8	12:1
d		
10:12		

7 What is the (simplest) ratio of dogs to all pets?

cats : 10
dogs : 8

a	b	c
6:16	5:12	4:9
d		
11:6		