



Math worksheet on 'Ratios - Calculate Value from Item Ratio (Level 1)'. Part of a broader unit on 'Rates and Ratios - Practice'

Learn online: [app.mobius.academy/math/units/rates\\_and\\_ratios\\_practice/](http://app.mobius.academy/math/units/rates_and_ratios_practice/)

1

How many soccer balls are there?

tennis balls : 3

soccer balls : ?

(tennis:soccer) = (3:2)

a

3

b

9

c

2

d

8

2

How many girls are there?

boys : 5

girls : ?

(boys:girls) = (5:4)

a

3

b

5

c

1

d

4

3

How many tennis balls are there?

tennis balls : ?

soccer balls : 4

(tennis:soccer) = (3:4)

a

8

b

3

c

7

d

4

4

How many cats are there?

cats : ?

dogs : 3

(cats:dogs) = (5:3)

a

9

b

3

c

4

d

5

5

How many tennis balls are there?

tennis balls : ?

soccer balls : 2

(tennis:soccer) = (5:2)

a

9

b

4

c

6

d

5

6

How many cats are there?

cats : ?

dogs : 5

(cats:dogs) = (4:5)

a

2

b

4

c

3

d

11

7

How many girls are there?

boys : 2

girls : ?

(boys:girls) = (2:5)

a

13

b

7

c

1

d

5