



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

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

1

How many girls are there?

all kids : 7
(boys:girls) = (4:3)

a

7

b

4

c

5

d

3

2

How many soccer balls are there?

all balls : 8
(tennis:soccer) = (5:3)

a

3

b

6

c

2

d

11

3

How many cats are there?

all pets : 9
(cats:dogs) = (4:5)

a

9

b

4

c

2

d

1

4

How many tennis balls are there?

all balls : 8
(tennis:soccer) = (3:5)

a

7

b

11

c

3

d

10

5

How many dogs are there?

all pets : 7
(cats:dogs) = (3:4)

a

9

b

4

c

6

d

2

6

How many soccer balls are there?

all balls : 5
(tennis:soccer) = (3:2)

a

8

b

2

c

9

d

5

7

How many boys are there?

all kids : 7
(boys:girls) = (2:5)

a

7

b

2

c

3

d

6