



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

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1

What is the total number of pets?

cats : 3
 dogs : ?
 (cats:dogs) = (3:2)

a	5	b	1
c	4	d	9

2

What is the total number of kids?

boys : 5
 girls : ?
 (boys:girls) = (5:4)

a	6	b	7
c	16	d	9

3

What is the total number of pets?

cats : 5
 dogs : ?
 (cats:dogs) = (5:4)

a	5	b	9
c	18	d	14

4

What is the total number of kids?

boys : 3
 girls : ?
 (boys:girls) = (3:4)

a	4	b	1
c	7	d	10

5

What is the total number of kids?

boys : 4
 girls : ?
 (boys:girls) = (4:5)

a	1	b	9
c	12	d	16

6

What is the total number of kids?

boys : 3
 girls : ?
 (boys:girls) = (3:2)

a	4	b	3
c	10	d	5

7

What is the total number of pets?

cats : 4
 dogs : ?
 (cats:dogs) = (4:3)

a	12	b	14
c	13	d	7