Task card 1 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Cups of flour	4	8	12	20
Cups of milk	5	10	15	?

Task card 2 Ratio Tables & Equivalent Ratios

$5 : 2 = 15 : ___$

Task card 3 Ratio Tables & Equivalent Ratios

In the ratio table, what number do you multiply 3 : 2 by to get the last column?

Teachers	3	6
Students	2	4

Task card 4 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Scoops of mix	2	4	6	10
Cups of water	5	10	15	?

Task card 5 Ratio Tables & Equivalent Ratios

A farmer packs 10 apples into 2 boxes, the same number in each box. How many apples go in 1 box?

Task card 6 Ratio Tables & Equivalent Ratios

A necklace has 4 red beads for every 3 blue beads. How many blue beads go with 8 red beads?

Task card 7 Ratio Tables & Equivalent Ratios

A bag has 2 red marbles for every 5 blue marbles. There are 14 marbles in all. How many blue marbles are there?

Task card 8 Ratio Tables & Equivalent Ratios

Omar says 1 : 4 = 2 : 5 because 1 was added to both numbers. What should the second number of 2 : ___ really be?

Task card 9 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Scoops of mix	3	6	?	12
Cups of water	2	4	6	8

Task card 10 Ratio Tables & Equivalent Ratios

3 : 5 = 12 : ___

Task card 11 Ratio Tables & Equivalent Ratios

In the ratio table, what number do you multiply 1 : 4 by to get the last column?

Red beads	1	2
Blue beads	4	8

Task card 12 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Cans of paint	3	6	9	18
Walls painted	5	10	15	?

Task card 13 Ratio Tables & Equivalent Ratios

A swimmer swims 28 laps in 4 days, the same number each day. How many laps does she swim in 1 day?

Task card 14 Ratio Tables & Equivalent Ratios

A necklace has 3 red beads for every 5 blue beads. How many blue beads go with 15 red beads?

Task card 15 Ratio Tables & Equivalent Ratios

A shelter has 2 dogs for every 5 cats. There are 21 dogs and cats in all. How many cats are there?

Task card 16 Ratio Tables & Equivalent Ratios

Lily says 1 : 2 = 2 : 3 because 1 was added to both numbers. What should the second number of 2 : ___ really be?

Task card 17 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Teachers	10	15	?	30
Students	8	12	20	24

Task card 18 Ratio Tables & Equivalent Ratios

6 : 7 = 18 : ___

Task card 19 Ratio Tables & Equivalent Ratios

In the ratio table, what number do you multiply 1 : 2 by to get the last column?

Cans of paint	1	2	5
Walls painted	2	4	10

Task card 20 Ratio Tables & Equivalent Ratios

Find the missing value in the ratio table.

Hours	3	4	?	7
Miles	6	8	10	14

Task card 21 Ratio Tables & Equivalent Ratios

A printer prints 28 pages in 4 minutes. How many pages does it print in 1 minute?

Task card 22 Ratio Tables & Equivalent Ratios

A painter uses 5 cans of paint for every 3 walls. How many walls can be painted with 10 cans?

Task card 23 Ratio Tables & Equivalent Ratios

A shelter has 7 dogs for every 2 cats. There are 36 dogs and cats in all. How many cats are there?

Task card 24 Ratio Tables & Equivalent Ratios

Ava says 7 : 2 = 28 : 23 because 21 was added to both numbers. What should the second number of 28 : ___ really be?

Ratio Tables & Equivalent Ratios Task Cards

Recording sheet · Grade 6 · Answer each question. Equivalent ratios multiply (or divide) both parts by the same number.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Ratio Tables & Equivalent Ratios Task Cards: Answer Key

Grade 6 · Easy

The answers online

1. 25	**2.** 6	**3.** 2
4. 25	**5.** 5	**6.** 6
7. 10	**8.** 8	**9.** 9
10. 20	**11.** 2	**12.** 30
13. 7	**14.** 25	**15.** 15
16. 4	**17.** 25	**18.** 21
19. 5	**20.** 5	**21.** 7
22. 6	**23.** 8	**24.** 8