Completing Ratio Tables Worksheets

REFERENCE / CASE 1

A ratio table starts with 2 blue beads for 3 red beads. How many red beads go with 6 blue beads at the same ratio?

Blue	Red
2	3
6	?

METHOD: The blue quantity is multiplied by 3. Apply the same multiplier to the red quantity.
Use the separate practice sheet before checking the answer.

Completing Ratio Tables Worksheets

REFERENCE / CASE 2

A ratio table starts with 3 blue beads for 4 red beads. How many red beads go with 12 blue beads at the same ratio?

Blue	Red
3	4
12	?

METHOD: The blue quantity is multiplied by 4. Apply the same multiplier to the red quantity.
Use the separate practice sheet before checking the answer.

Completing Ratio Tables Worksheets

REFERENCE / CASE 3

A ratio table starts with 4 blue beads for 5 red beads. How many red beads go with 20 blue beads at the same ratio?

Blue	Red
4	5
20	?

METHOD: The blue quantity is multiplied by 5. Apply the same multiplier to the red quantity.
Use the separate practice sheet before checking the answer.

Completing Ratio Tables Worksheets

REFERENCE / CASE 4

A ratio table starts with 5 blue beads for 6 red beads. How many red beads go with 30 blue beads at the same ratio?

Blue	Red
5	6
30	?

METHOD: The blue quantity is multiplied by 6. Apply the same multiplier to the red quantity.
Use the separate practice sheet before checking the answer.