Brüche multiplizieren I

Multipliziere und kürze falls möglich.

5 3

— · — =

9 8 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5 4

— · — =

4 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7 13

— · —— =

5 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 13

—— · —— =

8 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7 1

— · — =

2 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9 12

— · —— =

8 7 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8 9

— · — =

9 4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13

—— · 2 =

8 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4 11

— · —— =

9 7 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 3

—— · — =

6 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9 11

— · —— =

8 4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Brüche multiplizieren I

Lösungen

Multipliziere und kürze falls möglich.

5 3 15 5

— · — = —— = ——

9 8 72 24

5 4 20

— · — = —— = 1

4 5 20

7 13 91 1

— · —— = —— = 9——

5 2 10 10

13 13 169 9

—— · —— = ——— = 4——

8 5 40 40

7 1 7 3

— · — = — = 1—

2 2 4 4

9 12 108 27 13

— · —— = ——— = —— = 1——

8 7 56 14 14

8 9 72

— · — = —— = 2

9 4 36

13 26 13 1

—— · 2 = —— = —— = 3—

8 8 4 4

4 11 44

— · —— = ——

9 7 63

13 3 39 13 3

—— · — = —— = —— = 1——

6 5 30 10 10

9 11 99 3

— · —— = —— = 3——

8 4 32 32

Brüche multiplizieren II

Multipliziere und kürze falls möglich.

1 11

— · —— =

2 8 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5 4

— · — =

7 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

15

—— · 3 =

4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11 11

—— · —— =

5 6 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7 11

— · —— =

4 9 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11 5

—— · — =

8 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5 3

— · — =

3 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9 5

— · — =

8 4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10 1

—— · — =

9 4 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

13 12

—— · —— =

5 5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1

— · 4 =

2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Brüche multiplizieren II

Lösungen

Multipliziere und kürze falls möglich.

1 11 11

— · —— = ——

2 8 16

5 4 20 4

— · — = —— = —

7 5 35 7

15 45 1

—— · 3 = —— = 11—

4 4 4

11 11 121 1

—— · —— = ——— = 4——

5 6 30 30

7 11 77 5

— · —— = —— = 2——

4 9 36 36

11 5 55 7

—— · — = —— = 3——

8 2 16 16

5 3 15

— · — = —— = 1

3 5 15

9 5 45 13

— · — = —— = 1——

8 4 32 32

10 1 10 5

—— · — = —— = ——

9 4 36 18

13 12 156 6

—— · —— = ——— = 6——

5 5 25 25

1 4

— · 4 = — = 2

2 2