Mathematics · Grade 5

Equivalent fractions

Worked example

2/3 = 4/6 because 2 × 2 = 4 and 3 × 2 = 6.

Answers

1. 1/2 = ____/6

3

2. 2/5 = ____/10

4

3. 3/4 = ____/12

9

4. 2/3 = ____/12

8

5. 3/7 = ____/14

6

6. 4/5 = ____/15

12

7. Draw two equal-length strips to show 1/2 and 3/6.

Half of each strip is coloured.

8. Noah says 2/5 = 3/6 because he added 1 to both numbers. Find a fraction equivalent to 2/5.

4/10, for example.