Mathematics · Grade 6

Add and subtract fractions

Use equal-sized parts when one denominator is a multiple of the other.

Name _____ Date _____

Worked example

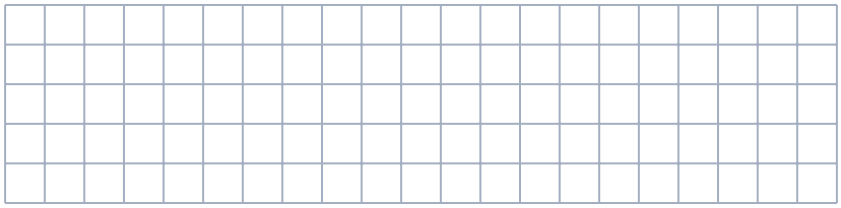
1/2 + 1/6 = 3/6 + 1/6 = 4/6 = 2/3.

Your turn

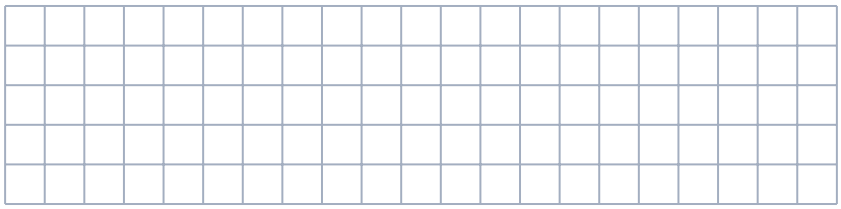
1. Complete: 1/3 = ___/6.

2. Complete: 3/4 = ___/8.

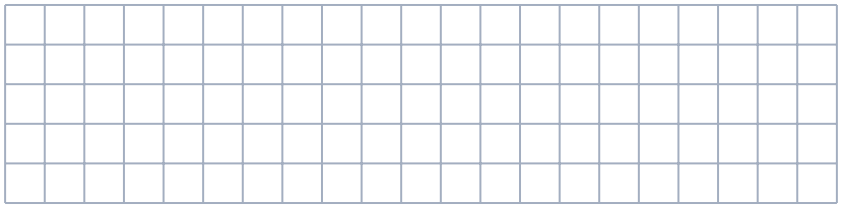
3. 1/2 + 3/8 = ___



4. 2/3 + 1/6 = ___



5. 5/8 - 1/4 = ___



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Worked example

1/2 + 1/6 = 3/6 + 1/6 = 4/6 = 2/3.

Your turn

6. 7/10 − 1/5 = ____

7. We eat 1/4 of a pie and then 3/8 of the same pie. What fraction was eaten altogether?

8. Why does 1/2 + 1/4 not equal 2/6?