



CCSS Mathematics - Answer Keys for Grade 5

CCSS.Math.Content.5.NF.A.1 - Answer Key for Worksheet #18167

Answer Key

Standard: CCSS.Math.Content.5.NF.A.1

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, $2/3 + 5/4 = 8/12 + 15/12 = 23/12$. (In general, $a/b + c/d = (ad + bc)/bd$.)

Add 2 proper fractions with unlike denominator:

1. $11/12 + 2/4 =$ Answer: 17/12	6. $4/10 + 2/6 =$ Answer: 11/15
2. $2/6 + 3/5 =$ Answer: 14/15	7. $3/7 + 7/11 =$ Answer: 82/77
3. $1/3 + 5/6 =$ Answer: 7/6	8. $1/8 + 1/5 =$ Answer: 13/40
4. $1/3 + 1/2 =$ Answer: 5/6	9. $9/12 + 5/8 =$ Answer: 11/8
5. $1/5 + 5/7 =$ Answer: 32/35	10. $10/11 + 1/2 =$ Answer: 31/22

Answer Key for Printable #: 18167-CCSS.Math.Content.5.NF.A.1

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