Add and subtract fractions worksheet

4th grade math · Number & Operations—Fractions · 4.NF.B.3

Name _____ Date _____

For grown-ups: 12 add and subtract fractions problems, easier ones first. Let your child try each one alone, then check together with the answer key on page 2. A ? marks the missing number or symbol.

1. **2/3 – 1/3 = ? (write as a fraction)**

   Answer: _____

2. **3/4 – 1/4 = ? (write as a fraction)**

   Answer: _____

3. **2/5 + 1/5 = ? (write as a fraction, like 5/8)**

   Answer: _____

4. **8/10 – 2/10 = ? (write as a fraction)**

   Answer: _____

5. **1/12 + 9/12 = ? (write as a fraction, like 5/8)**

   Answer: _____

6. **2/4 – 1/4 = ? (write as a fraction)**

   Answer: _____

7. **7/8 – 2/8 = ? (write as a fraction)**

   Answer: _____

8. **2/6 + 1/6 = ? (write as a fraction, like 5/8)**

   Answer: _____

9. **2 1/4 + 3 1/4 = ? (write like 3 5/8, or just a whole number)**

   Answer: _____

10. **1 3/5 + 3 4/5 = ? (write like 3 5/8, or just a whole number)**

    Answer: _____

11. **6/8 – 1/8 = ? (write as a fraction)**

    Answer: _____

12. **2/10 + 4/10 = ? (write as a fraction, like 5/8)**

    Answer: _____

Answer key: Add and subtract fractions

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1. **1/3**
   Same denominator: subtract the tops. 2 – 1 = 1, so 1/3.
2. **2/4**
   Same denominator: subtract the tops. 3 – 1 = 2, so 2/4.
3. **3/5**
   Same denominator: add the tops. 2 + 1 = 3, so 3/5.
4. **6/10**
   Same denominator: subtract the tops. 8 – 2 = 6, so 6/10.
5. **10/12**
   Same denominator: add the tops. 1 + 9 = 10, so 10/12.
6. **1/4**
   Same denominator: subtract the tops. 2 – 1 = 1, so 1/4.
7. **5/8**
   Same denominator: subtract the tops. 7 – 2 = 5, so 5/8.
8. **3/6**
   Same denominator: add the tops. 2 + 1 = 3, so 3/6.
9. **5 2/4**
   Add wholes: 2 + 3 = 5. Add fractions: 2/4. Total: 5 2/4.
10. **5 2/5**
    Add wholes: 1 + 3 = 4. Add fractions: 7/5 = 1 2/5. Total: 5 2/5.
11. **5/8**
    Same denominator: subtract the tops. 6 – 1 = 5, so 5/8.
12. **6/10**
    Same denominator: add the tops. 2 + 4 = 6, so 6/10.