

Adding and Subtracting Fractions and Mixed Numbers

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

Add and simplify.

1) $\frac{5}{8} + \frac{1}{8}$ 1) _____

- A) $\frac{4}{5}$ B) $\frac{2}{4}$ C) $\frac{3}{4}$ D) $\frac{2}{3}$

Subtract and simplify.

2) $\frac{7}{8} - \frac{3}{8}$ 2) _____

- A) $\frac{4}{0}$ B) $\frac{4}{8}$ C) $\frac{1}{2}$ D) $\frac{4}{16}$

Add and simplify.

3) $\frac{3}{5} + \frac{1}{7}$ 3) _____

- A) $\frac{1}{3}$ B) $\frac{26}{35}$ C) $\frac{27}{35}$ D) $\frac{4}{7}$

Subtract and simplify.

4) $\frac{3}{4} - \frac{1}{12}$ 4) _____

- A) $\frac{1}{6}$ B) $\frac{2}{3}$ C) $\frac{1}{4}$ D) 2

Add. Simplify, if possible.

5) $16\frac{1}{4} + 10\frac{5}{8}$ 5) _____

- A) $27\frac{7}{8}$ B) $26\frac{7}{8}$ C) $25\frac{7}{8}$ D) $16\frac{7}{8}$

6) $2\frac{1}{2} + 30\frac{1}{3}$ 6) _____

- A) $32\frac{5}{6}$ B) $2\frac{5}{6}$ C) $31\frac{5}{6}$ D) $33\frac{5}{6}$

Subtract. Simplify, if possible.

7) $11\frac{1}{6} - 2\frac{1}{2}$ 7) _____

- A) $8\frac{1}{2}$ B) $9\frac{2}{3}$ C) $9\frac{1}{3}$ D) $8\frac{2}{3}$

Answer Key

Testname: ADDING AND SUBTRACTING FRACTIONS AND MIXED NUMBERS

- 1) C
- 2) C
- 3) B
- 4) B
- 5) B
- 6) A
- 7) D