

# Add and subtract unlike fractions

Independent practice · 8 questions · US Letter

Take your time. Show your thinking. All equivalent answers are welcome unless a particular form is requested.

---

1. Find  $\frac{7}{8} - \frac{5}{10}$ .

**$\frac{7}{8}$**



**$\frac{5}{10}$**



Answer: \_\_\_\_\_

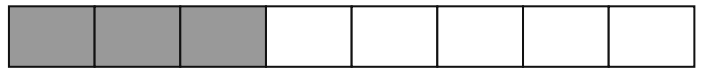
---

2. Find  $\frac{1}{2} - \frac{3}{8}$ .

**$\frac{1}{2}$**



**$\frac{3}{8}$**



Answer: \_\_\_\_\_

# Add and subtract unlike fractions

Independent practice · 8 questions · US Letter

---

**3.** Find  $\frac{5}{8} + \frac{5}{7}$ .

Answer: \_\_\_\_\_

**4.** Find  $\frac{1}{4} - \frac{1}{10}$ .

Answer: \_\_\_\_\_

**5.** Find  $\frac{1}{2} - \frac{1}{3}$ .

Answer: \_\_\_\_\_

# Add and subtract unlike fractions

Independent practice · 8 questions · US Letter

---

6. Find  $10/12 + 1/2$ . Which reason would help you solve this correctly?

- A. Use denominator 12. Rename both fractions before adding.
- B. Add the numerators and denominators separately.
- C. The denominator counts only the shaded parts.

---

7. A path has a  $2/5$ -meter section followed by a  $4/9$ -meter section. How many meters long is the path?

Answer: \_\_\_\_\_

8. Is  $1/2 - 3/7$  less than, equal to, or greater than  $1/2$ ?

☐ <      ☐ =      ☐ >