



Name _____ Class _____ Date _____

1 What is the **difference** of $6\frac{5}{6} - 3\frac{1}{3}$ in lowest terms?

- A $2\frac{1}{3}$ C $3\frac{1}{2}$
- B $2\frac{5}{6}$ D $3\frac{1}{3}$

2 What is the **difference** of $5\frac{1}{5} - 3\frac{3}{4}$ in lowest terms?

- A $1\frac{3}{5}$ C $2\frac{1}{5}$
- B $1\frac{9}{20}$ D $3\frac{9}{20}$

3 Solve for x .

$$x + \frac{1}{3} = \frac{4}{9}$$

- A $\frac{1}{2}$ C $\frac{1}{6}$

4 Solve for x .

$$\frac{3}{7} + x = \frac{11}{21}$$

- A $\frac{2}{21}$ C $\frac{4}{7}$

PREVIEW

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- A $\frac{3}{6}$ C $\frac{7}{24}$
- B $\frac{3}{8}$ D $\frac{7}{27}$

- A $\frac{3}{5}$ C $\frac{2}{3}$
- B $\frac{2}{5}$ D $\frac{1}{3}$

9 Solve for x .

$$x \div \frac{3}{5} = \frac{6}{15}$$

- A $\frac{15}{28}$ C $\frac{15}{21}$
- B $\frac{15}{23}$ D $\frac{15}{18}$

10 Solve for x .

$$x \div \frac{3}{49} = \frac{7}{24}$$

- A $\frac{4}{25}$ C $\frac{1}{49}$
- B $\frac{1}{48}$ D $\frac{1}{56}$



ANSWER KEY

What is the **difference** of $6\frac{5}{6} - 3\frac{1}{3}$ in lowest terms?

A $2\frac{1}{3}$

C $3\frac{1}{2}$

(c)

B $2\frac{5}{6}$

D $3\frac{1}{3}$

What is the **difference** of $5\frac{1}{5} - 3\frac{3}{4}$ in lowest terms?

A $1\frac{3}{5}$

C $2\frac{1}{5}$

(b)

B $1\frac{9}{20}$

D $3\frac{9}{20}$

Solve for x .

$$x + \frac{1}{3} = \frac{4}{9}$$

A $\frac{1}{2}$

C $\frac{1}{6}$

(d)

B $\frac{1}{3}$

D $\frac{1}{9}$

Solve for x .

$$\frac{3}{7} + x = \frac{11}{21}$$

A $\frac{2}{21}$

C $\frac{4}{7}$

(a)

B $\frac{3}{7}$

D $\frac{9}{7}$



PREVIEW

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A 6

24

5

3

B $\frac{3}{8}$

D $\frac{7}{27}$

B $\frac{2}{5}$

D $\frac{1}{3}$

Solve for x .

$$x \div \frac{3}{5} = \frac{6}{15}$$

A $\frac{15}{28}$

C $\frac{15}{21}$

(a)

B $\frac{15}{23}$

D $\frac{15}{18}$

Solve for x .

$$x \div \frac{3}{49} = \frac{7}{24}$$

A $\frac{4}{25}$

C $\frac{1}{49}$

(d)

B $\frac{1}{48}$

D $\frac{1}{56}$