

Fractions -2

1. Add the following fractions.

- $\frac{5}{8} + \frac{2}{8}$
- $\frac{4}{9} + \frac{7}{9}$
- $\frac{6}{5} + \frac{3}{5}$

2. $\frac{45}{63} + \frac{57}{63}$ is

- a) $\frac{102}{126}$
- b) $\frac{102}{63}$
- c) $\frac{95}{126}$
- d) $\frac{112}{63}$

3. Arjun eats $\frac{3}{8}$ of a pizza. After an hour, he eats $\frac{2}{8}$ of the same pizza. How much part of the pizza did he eat?

4. Subtract the following fractions.

- $\frac{7}{13} - \frac{4}{13}$
- $\frac{7}{5} - \frac{3}{5}$
- $\frac{13}{4} - \frac{9}{4}$

5. $\frac{81}{89} - \frac{43}{89}$ is

- a) $\frac{28}{89}$
- b) $\frac{38}{0}$
- c) $\frac{48}{89}$
- d) $\frac{38}{89}$

6. $3 \times \frac{4}{13}$ is

- a) $\frac{12}{39}$
- b) $\frac{4}{39}$
- c) $\frac{12}{13}$
- d) $\frac{34}{13}$

7. Multiply the following fractions.

- $\frac{3}{4} \times \frac{5}{7}$
- $\frac{12}{7} \times \frac{5}{8}$
- $\frac{5}{17} \times \frac{13}{11}$

8. What is $\frac{4}{5}$ of $\frac{1}{4}$?

9. Divide 3 by $\frac{3}{7}$.

10. Divide $\frac{2}{5}$ by $\frac{1}{4}$.

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