

## Guided Worksheet On Adding Fractions With Like Denominators

Fill in the blanks in the following problems to complete the solution for fraction addition with like denominators. ([How to add fractions with same denominators](#))

### Add the following fractions

1.  $\frac{1}{4} + \frac{3}{4}$

Solution:

$$\frac{1}{4} + \frac{3}{4} = \frac{\square + 3}{4} = \frac{\square}{\square} = 1$$

2)  $\frac{1}{5} + \frac{1}{5}$

Solution:

$$\frac{1}{5} + \frac{1}{5} = \frac{\square + 1}{5} = \frac{\square}{\square}$$

3)  $\frac{1}{5} + \frac{2}{5}$

Solution:

$$= \frac{1}{5} + \frac{2}{5} = \frac{\square + \square}{5} = \frac{\square}{5}$$

4)  $\frac{2}{5} + \frac{2}{5}$

Solution:

$$= \frac{2}{5} + \frac{2}{5} = \frac{\square + \square}{5} = \frac{\square}{\square}$$

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

Solution:

$$= \frac{1}{5} + \frac{3}{5} = \frac{1 + \square}{\square} = \frac{\square}{\square}$$

6)  $\frac{2}{5} + \frac{3}{5}$

Solution:

$$= \frac{2}{5} + \frac{3}{5} = \frac{\square + \square}{5} = \frac{\square}{\square} = \square$$