

Chapter 2. Fractions

Exercises

1. Find the factor of 36 using the factorization method.

36 →
↘

2. List on the table below three prime and three composed number.

Prime nr.	Composed nr.

3. Underline the **proper fractions** below.

$\frac{1}{5}$ $\frac{2}{4}$ $\frac{3}{7}$ $\frac{7}{21}$

4. Underline the **improper fractions** below.

$\frac{6}{12}$ $\frac{3}{8}$ $\frac{4}{4}$ $\frac{81}{9}$

5. Express an improper fraction into a mixed number.

$\frac{27}{5} =$

6. Which fraction is greater.

$\frac{3}{12}$ or $\frac{4}{6}$

7. Please give two equivalent fractions of:

$\frac{3}{4} =$ $=$

8. Solve.

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

$$\frac{4}{7} \times \frac{6}{3} =$$

$$\frac{4}{5} : \frac{3}{8} =$$

9. Bill bought a pizza and gave some slices to his friends. The total number of pizza slices is 15 slices. Bill gave Dan $\frac{1}{5}$ of the pizza and Mary ate 2 slices of it and Bill ate one slice himself. Who ate more pizza ?