

Exercise 2015-8EF-00002(1)

NO CALCULATOR MAY BE USED IN THIS EXERCISE!

(1) Arrange the numbers in ascending order: $1,7$; $1\frac{4}{5}$ and $1\frac{3}{4}$

(2) Simplify:

(a) $\frac{5}{6} + \frac{3}{4} + 1$

(b) $\frac{3}{4}$ of 116

(c) $-\frac{84}{25} \div \frac{12}{20}$

(d) $1\frac{3}{4} \times \frac{10}{21} \times 3\frac{3}{5}$

(e) $2 - 4\frac{1}{5}$

(f) $8\frac{5}{6} - \left(-3\frac{3}{4}\right)$

(3) Write $\frac{1}{4}$ and $\frac{1}{5}$ as decimals and place three rational numbers in-between.

(4) Write four equivalent fractions for: $-0,5$