

THE AIR FORCE SCHOOL
CLASS-V MATH WORKSHEET
SUBMISSION DATE: 29.08.2014

Tick the correct option.

- What is the improper fraction form of the mixed fraction $11\frac{1}{11}$?
 (a) $\frac{122}{11}$ (b) $\frac{121}{11}$ (c) $\frac{120}{11}$ (d) $\frac{110}{11}$
- What is the mixed fraction form of the improper fraction $\frac{54}{10}$?
 (a) $4\frac{5}{10}$ (b) $5\frac{4}{10}$ (c) $5\frac{3}{10}$ (d) $4\frac{3}{10}$
- What part of 96 is 16?
 (a) $\frac{1}{12}$ (b) $\frac{1}{8}$ (c) $\frac{1}{6}$ (d) $\frac{16}{24}$
- The difference between $\frac{3}{4}$ and $\frac{1}{4}$ is
 (a) $\frac{3}{16}$ (b) $\frac{3}{8}$ (c) $\frac{1}{2}$ (d) 1
- Adding $3\frac{1}{4}$ and $5\frac{1}{8}$ we get
 (a) $\frac{3}{8}$ (b) 8 (c) $8\frac{1}{32}$ (d) $8\frac{3}{8}$
- If we rewrite the fractions $\frac{1}{3}, \frac{3}{2}, \frac{5}{6}, \frac{5}{8}, \frac{9}{24}$ in ascending order, we get
 (a) $\frac{1}{3} < \frac{9}{24} < \frac{5}{8} < \frac{5}{6} < \frac{3}{2}$ (b) $\frac{3}{2} < \frac{1}{3} < \frac{5}{6} < \frac{5}{8} < \frac{9}{24}$ (c) $\frac{1}{3} < \frac{3}{2} < \frac{5}{6} < \frac{5}{8} < \frac{9}{24}$ (d) $\frac{1}{3} < \frac{3}{2} < \frac{5}{8} < \frac{5}{6} < \frac{9}{24}$
- Which is not a equivalent fraction of $\frac{12}{15}$?
 (a) $\frac{24}{25}$ (b) $\frac{36}{45}$ (c) $\frac{108}{135}$ (d) $\frac{120}{165}$
- The fractions $\frac{1}{2}, \frac{3}{4}, \frac{7}{8}$, and $\frac{5}{17}$ are examples of fractions that are
 (a) like (b) unlike (c) improper (d) equivalent
- If there are two dozen mangoes and one dozen bananas in a basket, the fraction of mangoes in the whole basket is
 (a) $\frac{1}{3}$ (b) $\frac{1}{2}$ (c) $\frac{2}{3}$ (d) $\frac{3}{2}$
- What should be subtracted from $\frac{7}{9}$ to make it $\frac{2}{9}$?
 (a) $\frac{2}{9}$ (b) $\frac{4}{9}$ (c) $\frac{3}{9}$ (d) $\frac{5}{9}$