THE AIR FORCE SCHOOL
CLASS-V MATHS HW WORKSHEET
SUBMISSION DATE: 23.08.2013

*Tick the correct option.*

1.  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) $\frac{110}{11}$

2.  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) $4\frac{3}{10}$

3.  What part of 96 is 16?

    (a) $\frac{1}{12}$  (b) $\frac{1}{8}$  (c) $\frac{1}{6}$  (d) $\frac{16}{24}$

4.  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

5.  Adding $3\frac{1}{4}$ and $5\frac{1}{8}$ we get

    (a) $\frac{3}{8}$  (b) 8  (c) $8\frac{1}{32}$  (d) $8\frac{3}{8}$

6.  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) $\frac{1}{3} < \frac{3}{2} < \frac{5}{8} < \frac{5}{6} < \frac{9}{24}$

7.  Which is not a equivalent fraction of $\frac{12}{15}$?

    (a) $\frac{24}{25}$  (b) $\frac{36}{45}$  (c) $\frac{108}{135}$  (d) $\frac{120}{165}$

8.  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

9.  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) $\frac{3}{2}$

10. 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) $\frac{5}{9}$