WORKSHEET- Chapter 7 - Fractions
SUBJECT- Mathematics
NAME-
DATE- 10.9.13

Q1In which of the following figures does the shaded region represent the fraction $\frac{7}{5}$ ?
(a)

(b)

(c)

(d)

Q2 What is the value of $\left(\frac{3}{28}+\frac{5}{12}\right)$ ?
(a) $\frac{7}{29}$
(b) $\frac{11}{21}$
(c) $\frac{35}{62}$
(d) $\frac{13}{84}$

Q3 Which fraction is represented by the point marked in the given number line?

(a) $\frac{11}{8}$
(b) $\frac{11}{3}$
(c) $\frac{8}{11}$
(d) $\frac{3}{11}$

Q4 Fractions $\frac{4}{9}, \frac{5}{12}, \frac{2}{3}$ can be arranged in descending order as
(a) $\frac{2}{3}>\frac{4}{9}>\frac{5}{12}$
(b) $\frac{4}{9}>\frac{5}{12}>\frac{2}{3}$
(c) $\frac{5}{12}>\frac{4}{9}>\frac{2}{3}($ d $) \frac{4}{9}>\frac{2}{3}>\frac{5}{12}$

Q5The result of the expression $\left(\frac{1}{3}+\frac{1}{6}-\frac{4}{9}\right)$ is
(a) $\frac{1}{3}$
(b) $\frac{1}{6}$
(c) $\frac{1}{12}$
(d) $\frac{1}{18}$

Q6Which fraction is equivalent to the mixed fraction $3 \frac{6}{23}$ ?
(a) $\frac{73}{23}$
(b) $\frac{74}{23}$
(C) $\frac{75}{23}$
(d) $\frac{76}{23}$

Q7 How can the mixed fraction $7 \frac{6}{7}$ be expressed as improper fraction?
(a) $\frac{40}{7}$
(b) $\frac{50}{7}$
(c) $\frac{54}{7}$
(d) $\frac{55}{7}$

Q8 Six out of ten cars in a parking lot are red in colour. What fraction in the parking lot is red in colour?
(a) $\frac{3}{10}$
(b) $\frac{6}{10}$
(c) $\frac{5}{10}$
(d) $\frac{8}{10}$


A


B

Q9 The sum of the shaded part of $A$ and $B$ as a fraction will be
(a) $\frac{6}{7}$
(b) $\frac{7}{8}$
(c) $\frac{9}{10}$
(d) $\frac{8}{9}$

Q10 Mr Johnson divided his field plot into 16 equal parts and divided them among his family members. He gave $\frac{10}{16}$ th part to his wife, $\frac{3}{16}$ th part to his son, $\frac{2}{16}$ th part to his daughter and kept $\frac{1}{16}$ th for himself. Who got the highest share?
(a)Johnson himself
(b)Johnson's wife
(c)Johnson's son
(d)Johnson's daughter

Q11


Which of the following figure is equivalent to the fraction shown in the given figure?
(a)


