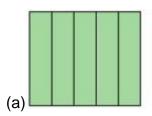
THE INDIAN HEIGHTS SCHOOL

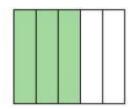
CLASS-VI

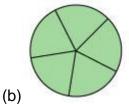
WORKSHEET- Chapter 7 - Fractions SUBJECT- Mathematics

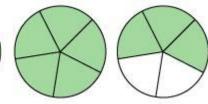
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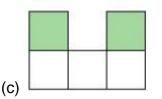
Q1In which of the following figures does the shaded region represent the fraction $\frac{7}{5}$?

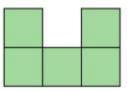


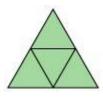
















(d)

Q2 What is the value of $(\frac{3}{28} + \frac{5}{12})$?

- $(a)^{\frac{7}{29}}$
- (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

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$$(a)^{\frac{2}{3}} > \frac{4}{9} > \frac{5}{12}$$

$$(b)^{\frac{4}{9}} > \frac{5}{12} > \frac{2}{3}$$

(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 $(\frac{1}{3} + \frac{1}{6} - \frac{4}{9})$ 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 $3\frac{6}{23}$?

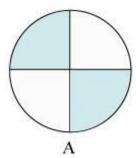
- (a) $\frac{73}{23}$ (b) $\frac{74}{23}$ (c) $\frac{75}{23}$ (d) $\frac{76}{23}$

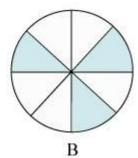
Q7 How can the mixed fraction $7\frac{6}{7}$ be expressed as improper fraction?

- (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) $\frac{8}{10}$





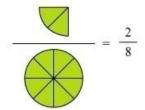
Q9 The sum of the shaded part of A and B as a fraction will be

- (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)

(c)



1





