Choose correct answer(s) from the given choices

(1)



Shilpa did $\frac{7}{10}$ of a load of laundry on Friday, $\frac{1}{2}$ on Saturday and $\frac{3}{5}$ on Sunday. How many loads of laundry did Shilpa do in total?

a. $\frac{9}{5}$

b. 2

c. $\frac{11}{5}$

d. $\frac{13}{5}$

(2) Reduce the fraction $\frac{1083}{1710}$ to its lowest terms.

a. $\frac{19}{30}$

b. $\frac{7}{10}$

c. $\frac{19}{28}$

d. $\frac{3}{5}$

(3) A wire of length $\frac{2}{7}\ m$ is cut into 4 equal parts. How long is each piece of the wire?

a. $\frac{1}{14}\ m$

b. $14\ m$

c. $\frac{8}{7}\ m$

d. $\frac{9}{2}\ m$

Fill in the blanks

(4)



It took Sanjana $\frac{5}{4}$ of an hour to complete her Science assignment on Monday, $\frac{43}{16}$ of an hour on Tuesday, and $\frac{3}{2}$ of an hour on Wednesday. Thus, she took $\frac{\quad}{\quad}$ of an hour to complete her assignment altogether.

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(5) A fraction in which the numerator is smaller than the denominator is called _____ fraction.

(6)



A swimming pool is open for $\frac{9}{2}$ hours during the day. The pool keeps one lifeguard on duty at a time, and each lifeguard's shift is $\frac{9}{4}$ hours long. Then, there are _____ shifts per day.

(7) Fill in the blank to make the two fractions equivalent.

A) $\frac{1}{3} = \frac{\square}{15}$

B) $\frac{6}{10} = \frac{30}{\square}$

Answer the questions

(8) Add $\frac{3}{8}$ and $\frac{4}{8}$.

(9)



While climbing a wall, Balvinder has covered $\frac{4}{5}\ m$ of the total height whereas Radha has covered only $\frac{1}{5}\ m$. How much lesser height Radha has covered?

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