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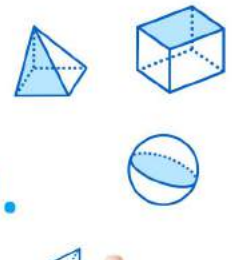

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ADDING AND SUBTRACTING MIXED FRACTIONS WORKSHEET-1

1) Josh daily had two a meetings, one for $2\frac{7}{8}$ hours and the other for $3\frac{1}{8}$ hours. Today one meeting was $\frac{3}{4}$ hours shorter than scheduled. How much time was scheduled for the meeting today?

2) Solve: $1\frac{1}{2} + 3\frac{2}{3} - 1\frac{2}{3}$

3) To which number should the sum $1\frac{1}{3}$ and $3\frac{2}{3}$ be added to give $9\frac{1}{7}$ as the result?

4) State whether True or False:
A mixed fraction is the sum of a whole number and a proper fraction.

5) What is the common denominator of $1\frac{1}{21}$ and $9\frac{1}{4}$.

a) 28
b) 84
c) 1
d) None of the above

6) Add the following mixed unlike fractions:
$3\frac{4}{9}, \frac{2}{3}, 1\frac{1}{2}, \frac{5}{6}$

7) Find the missing term:

$? + (3\frac{1}{4} + \frac{2}{3}) = 7\frac{2}{3}$

8) In a grocery store, last month, the price of one pound of carrots was $\$2\frac{2}{5}$. This month, the price initially increased by $\$1\frac{1}{2}$ but later had a sudden drop by $\$\frac{2}{5}$ .What is the price of a pound of carrots this month??

9) A number is $4\frac{3}{4}$ greater than the fraction $1\frac{2}{5}$. Find the number.

10) Fill in the blanks:

$3\frac{7}{16} - \frac{5}{16} = __.$

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- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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ANSWERS

1)	$5\frac{1}{4}$ hours
2)	$3\frac{1}{2}$
3)	$4\frac{1}{7}$
4)	True
5)	b)
6)	$6\frac{4}{9}$
7)	$3\frac{3}{4}$
8)	$\$3\frac{1}{2}$
9)	$6\frac{3}{20}$
10)	$3\frac{1}{8}$

FUN FACT

1. The word fraction originated from the Latin word 'fractio' that means 'to break'.

2. The fraction whose numerator is greater than the denominator is known as improper fraction.

3. Every fraction with denominator of powers of 10 can be written as a decimal notation.