Worksheet: Word problem on adding and subtracting fractions

1. Tashi baked a pizza and divided into 8 equal slices. She ate 3 slice and her daughter ate 4 slices.
   a) What part of pizza did they eat?
      i. $\frac{1}{8}$
      ii. $\frac{7}{8}$
      iii. $\frac{11}{8}$
   b) What part of pizza is left?
      i. $\frac{1}{8}$
      ii. $\frac{7}{8}$
      iii. $\frac{3}{4}$
2. Karma, Pema and Tashi bought a cake. Karma ate $\frac{2}{9}$ of the cake and Pema ate $\frac{3}{9}$ of the cake.
   a) What part of the cake is left?
      i. $\frac{5}{9}$
      ii. $\frac{4}{9}$
      iii. $\frac{1}{2}$
   b) If Tashi wants to eat $\frac{1}{2}$ of the cake, will he have enough cake?
      i. Yes
      ii. No
3. A plate of momo has 6 momos on it. Write an improper fraction to represent three and half plates of momo.

   Answer: —

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4. An improper fraction is written as $4\frac{}{5}$, which of the following cannot be the numerator if you write the fraction as improper fraction?

   a) 23
   b) 24
   c) 25

5. What fraction is **shaded**?



   A $\frac{1}{2}$

   B $\frac{3}{3}$

   C $\frac{1}{6}$

6. Wangmo ate $\frac{2}{5}$ of the chocolate bar and Sonam ate $\frac{1}{3}$ of the same chocolate bar. Who ate mor?

   Answer:

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