

Add Mixed Numbers

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7a. Circle the odd one out. Explain why.

A. $3 \frac{1}{8} + \frac{15}{6}$

B. $2 \frac{4}{12} + \frac{24}{9}$

C. $6 \frac{3}{10} + \frac{19}{4}$

D. $12 \frac{2}{6} + \frac{11}{5}$



R

7b. Circle the odd one out. Explain why.

A. $2 \frac{6}{8} + \frac{24}{10}$

B. $3 \frac{2}{5} + \frac{7}{4}$

C. $1 \frac{4}{10} + \frac{15}{4}$

D. $3 \frac{3}{5} + \frac{14}{8}$



R

8a. Annabel has completed the following calculation.

3	$\frac{6}{10}$	+	$\frac{16}{8}$	=	5	$\frac{1}{5}$



Is she correct?
Explain how you know.



R

8b. Peter has completed the following calculation.

5	$\frac{3}{5}$	+	$\frac{15}{3}$	=	8	$\frac{3}{5}$



Is he correct?
Explain how you know.



R

9a. I am thinking of a number.
When I add it to the number on the card
the answer will not be a whole number.
It will be greater than 9 but less than 12.

$7 \frac{4}{6}$

The number is either a mixed number or
an improper fraction with a different
denominator that is not a multiple of 6.

Find 4 possible answers.



PS

9b. I am thinking of a number.
When I add it to the number on the card
the answer will not be a whole number.
It will be greater than 9 but less than 11.

$8 \frac{3}{12}$

The number is either a mixed number or
an improper fraction with a different
denominator that is not a multiple of 12.

Find 4 possible answers.



PS