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Name _____ Date _____

Unit 8 REVIEW

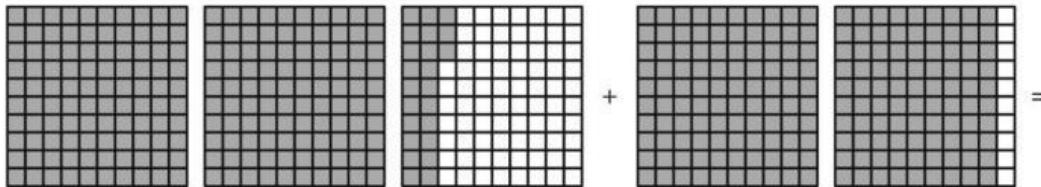
1 Calculate.

a $\frac{1}{5} + \frac{3}{4}$

b $\frac{5}{8} + \frac{2}{3}$

c $\frac{1}{4} + \frac{5}{3}$

2 The decimal grids represent a calculation.



Write the calculation and work out the answer.

_____ + _____ = _____

3 Calculate.

a $\frac{2}{3} - \frac{1}{6}$

b $\frac{4}{3} - \frac{3}{8}$

c $\frac{8}{5} - \frac{5}{4}$

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- 4 Haibo has a collection of picture cards.

$\frac{1}{4}$ of her cards are animals.

$\frac{3}{5}$ of her cards are birds.

She says that $\frac{4}{9}$ of her cards are animals or birds.

What mistake has Haibo made?

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- 5 Write the missing number.

$$\frac{5}{8} + \frac{\boxed{}}{3} = \frac{31}{24}$$

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- 6 a Write two fractions with a difference of $\frac{1}{2}$.

Find fractions that do not have a denominator of 2.

_____ and _____

- b Write two fractions with a total of $\frac{6}{5}$.

Find fractions that do not have a denominator of 5.

_____ and _____