

Name _____

Date _____

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Decomposing Fractions, Mixed Numbers

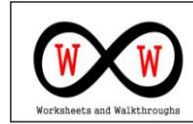
Visual Fraction Models

(4.NF.3b)

Directions: Decompose the mixed number two different ways. Use visual fraction models and equations for each example.

① $1 \frac{5}{8}$

② $4 \frac{1}{2}$



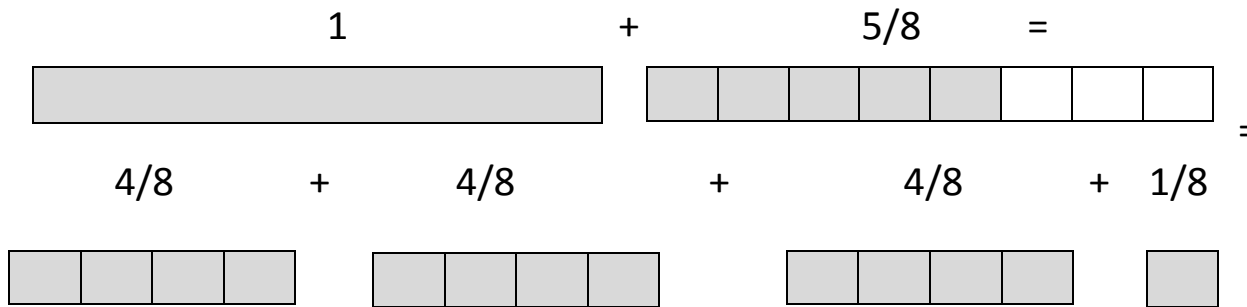
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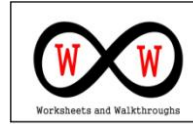
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KEY

Possible answers.

1 $1 \frac{5}{8} =$





Name _____

Date _____

2 $4 \frac{1}{2} =$

1 + 1 + 1 + 1 +



$\frac{1}{2}$



=

$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2}$

