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Reasons for Mathematics Difficulty

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Explicit Instruction


## Mathematical Language

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## Multiple Representations



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Hundreds
Tens
Ones

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| Fraction | Length | Area | Set |
| :--- | :--- | :--- | :--- |
| $\frac{2}{3}$ |  |  |  |
| $\frac{1}{4}$ |  |  |  |
| $1 \frac{1}{2}$ |  |  |  |
| $\frac{3}{7}$ |  |  |  |
|  |  |  |  |


| Problem | Representations |
| :--- | :--- |
| $x+2=5$ |  |
| $x+2=5$ |  |
| $4+x=6$ |  |
| $5=x-3$ |  |
| $-2=x+3$ |  |

$\square \square \square$.

| Problem | Representations |
| :--- | :--- |
| $x+2=5$ |  |
| $4+x=6$ |  |
| $5=x-3$ |  |
| $-2=x+3$ |  |

Fluency



## Problem Solving


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Additive Word Problems

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## Additive Word Problems



## Additive Word Problems



Multiplicative Word Problems


## Multiplicative Word Problems



## Multiplicative Word Problems



## Multiplicative Word Problems



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