

Thinking Across Levels to Connect Learning - Answer Sheet

Theme 1: Fluency (blue cards)

Level	Standard	Content/Concept
A	1.OA.6	Add/sub to 20
B	2.NBT.5	Add/sub to 100
B	3.OA.7	Mult/div to 100
C	4.NBT.4	Add/sub multi-digit wholes
C	5.NBT.5	Multiply multi-digit wholes
C	6.NS.3	Add/sub/mult/div multi-digit decimals
D	7.EE.4a	Solve word problems involving linear equations ($px+q=r$, etc)
E	A-APR.1	Operate with polynomials

Theme 2: Expressions and Equations (yellow cards)

Level	Standard	Content/Concept
A	1.OA.2	Solve problem using equation: Add three numbers to 20
B	3.OA.3	Solve mult/div problems, within 100, using an equation, etc
B	4.OA.3	Solve multi-step problems using an equation with add/sub/mult/div
C	6.EE.7	Solve problems using linear equations (e.g., $x+p=q$) with rational coefficients
D	7.EE.4	Use variables to represent quantities in problems
D	8.EE.8	Analyze and solve systems of two linear equations
E	A.CED.1	Create equations and inequalities to solve problems

Theme 3: Applications (green cards)

Level	Standard	Content/Concept
A	1.OA.2	Solve problem involving sums to 20 of three whole numbers
B	2.OA.1	Add/sub within 100 to solve problems
B	3.OA.3	Mult/div within 100 to solve problems
C	4.OA.3	Solve multi-step problems involving whole number operations
C	6.NS.1	Solve problems involving division of fractions
D	6.RP.3b	Solve unit rate problems
D	7.NS.3	Solve problems involving rational number operations (add/sub/mult/div)
D	8.EE.8c	Solve problems involving linear system of two equations
E	N-Q.1	Use units to solve problems
E	A-CED.1	Create equations and inequalities to solve problems