

April Number Talks for 5th Grade

Week 1: Addition

Focus: Choosing most efficient strategy

Day 1:	$399 + 199$	$2998 + 1999$	$5999 + 3999$
Day 2:	$\frac{3}{4} + \frac{6}{8}$	$1\frac{\overset{5}{6}}{\underset{6}{6}} + 2\frac{\overset{1}{3}}{\underset{3}{3}}$	$\frac{\overset{4}{16}}{\underset{16}{16}} + \frac{\overset{7}{8}}{\underset{8}{8}}$
Day 3:	$1.67 + 3.33$	$.98 + .44$	$.037 + 1.82$

Week 2: Subtraction

Focus: Choosing most efficient strategy

Day 1:	$501 - 399$	$500 - 249$	$515 - 319$
Day 2:	$1 - \frac{3}{8}$	$\frac{9}{16} - \frac{1}{2}$	$2 - \frac{2}{8}$
Day 3:	$1.0 - .500$	$3.0 - 1.59$	$5 - 1.49$

Week 3: Multiplication

Focus: Breaking into smaller factors using associative property

Day 1:	$5 \times 9 \times 16$	$45 \times 4 \times 4$	$45 \times 2 \times 8$	45×16
Day 2:	$235 \times 2 \times 6$	$235 \times 3 \times 4$	235×12	

Focus: Choosing most efficient strategy

Day 3:	48×62	415×16	32×35
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Week 4: Division

Focus: Choosing most efficient strategy – encourage thinking about proportional reasoning

Day 1:	$345/15$	$500/12$	$426/8$
Day 2:	$535/25$	$832/32$	$936/9$
Day 3:	$308/14$	$308/28$	$308/7$