# Basic Facts: Week 1 Stage 4

Groupings with 10	Groupings within 10	Doubles and Halves to 20
or capings with 10	and 20	
10 + 5 =	2 + = 10	6 + 6 =
10 + 8 =	7 + = 10	8+ 8 =
3 + 10 =	9 + = 10	5 + 5 =
12 - 10 =	3 + = 10	9 + 9 =
19 - 10 =	6 + = 10	3 + 3 =
14 - 10 =	20 =15	Half of 16 =
11 =10	20= 14	Half of 4 =
17 =10	20=17	Half of 12 =
13 =10	20 - 4 =	Half of 18 =
8 + = 10	20 - 9 =	Half of 8 =
Tens that add to 100	Addition/Subtraction facts to 10	Counting by 2's
30 + = 100	2 += 6	28, 30, 32,
70 + = 100	3 + = 8	, 38, 40, 42
90 + = 100	1 + = 7	, ,
50 + = 100	4 + = 6	Counting by 5's
100 + = 100	2 + = 8	
100 - = 60	8 = 5	15, 20, 25,
100 - = 80	6 = 3	, 45, 50, 55
100 - = 40	8 = 7	Counting by 10's
100 = 10	5 = 4	
100 - = 90	7 = 3	50, 60, 70,
		, 24, 34, 44

Write in words: 42	Write the number: Twenty eight one third
Before and after:, 63,, 49,	How many tens in? 52 86
Complete the sequence 67, 68,,, 64, 54,,, 16, 18,,,	More or Less 1 more than 19 10 more than 64 10 less than 52
Order the numbers lowest to highest 83, 27, 59, 15, 67	Order the fractions lowest to highest 3/4, 1/4, 2/4, 4/4,,,,
Groupings within 10 4 + = 10 8 + = 10 9 + = 10 5 + = 10	Groupings within 20 11 + = 20 16 + = 20 20 = 5 20 = 13
Adding groupings with 10 10 + 2 = 10 + 8 = 10 + 6 = 10 + 1 =	Subtracting groupings with 10  18 = 10
Round to the nearest 10 87 32	<b>Round to the nearest 100</b> 612 187
Tens that add to 100 20 + = 100	Tens that subtract from 100 100 - 40 = 100 - 70 = 100 - 90 = 100 - 20 = 100 - 30 = 100 - 50 =
Doubles         Double 4 is       Double 8 is         Double 2 is       Double 9 is         3 + 3 =       1 + 1 =         6 + 6 =       7 + 7 =	Halves Half of 6 is Half of 12 is Half of 18 is Half of 4 is 20 - 10 = 10 - 5 = 4 = 2 14 = 7

Write in words: 72	Write the number: Eighty four One half
Before and after:, 93,, 20,	How many tens in? 66 19
Complete the sequence 24, 22,,, 38, 48,,, 25, 30,,,	More or Less 1 less than 27 10 more than 49 10 less than 82
Order the numbers lowest to highest 58, 29, 47, 12, 74	Order the fractions lowest to highest 2/6, 6/6, 5/6, 1/6, 3/6, 4/6,,,,,,,
Groupings within 10 9 + = 10	Groupings within 20 1 + = 20
Adding groupings with 10 10 + 2 = 10 + 8 = 10 + 4 = 10 + 9 =	Subtracting groupings with 10 13 = 10
Round to the nearest 10 94 38	Round to the nearest 100 174638
Tens that add to 100  10 + = 100 60 + = 100  90 + = 100 50 + = 100  30 + = 100 70 + = 100	Tens that subtract from 100 100 - 70 = 100 - 100 = 100 - 60 = 100 - 30 = 100 - 20 = 100 - 50 =
Doubles         Double 9 is       Double 2 is         Double 8 is       Double 4 is         6 + 6 =       7 + 7 =         2 + 2 =       5+ 5 =	Halves Half of 20 is Half of 14 is Half of 4 is Half of 8 is 16 - 8 = 12 - 6 = 10 = 5    8 = 4

Write in words: 31	Write the number: Sixty four Three sixths
Before and after:, 70,, 99,	How many tens in?  88 85
Complete the sequence 8,18,,, 9,12,,, 60,50,,,	More or Less 1 less than 7 10 more than 55 10 less than 38
Order the numbers lowest to highest 83,33,38,88,3,	Order the fractions lowest to highest 2/5, 4/5, 1/5, 5/5, 3/5,,,,,
Groupings within 10 2 + = 10	Groupings within 20 3 + = 20
Adding groupings with 10 10 + 9 = 10 + 1 = 10 + 8 = 10 + 2 =	Subtracting groupings with 10 16 = 10
Round to the nearest 10 35 12	Round to the nearest 100 555291
Tens that add to 100 40 + = 100      80 + = 100 90 + = 100      50 + = 100 20 + = 100      0 + = 100	Tens that subtract from 100 100 - 80 = 100 - 50 = 100 - 70 = 100 - 40 = 100 - 20 = 100 - 60 =
Doubles         Double 9 is       Double 8 is         Double 7 is       Double 6 is         3 + 3 =       5 + 5 =         4 + 4 =       8 + 8 =	Halves Half of 20 is Half of 10 is Half of 14 is Half of 6 is 16 - 8 = 4 - 2= 18 = 9     8 = 4

Write in words: 32	Write the number: forty seven one quarter
Before and after:, 39,, 74,	How many tens in? 65 36
Complete the sequence 27, 37,,, 61, 51,,, 34, 36,,,	More or Less 1 more than 79 10 more than 84 10 less than 32
Order the numbers lowest to highest 13, 26, 31, 75, 57,,,,	Order the fractions lowest to highest 3/5, 5/5, 2/5, 4/5, 1/5
Groupings within 10 2 + = 10	Groupings within 20 11 + = 20 15 + = 20 20 = 4 20 = 13
Adding groupings with 10 10 + 8 = 10 + 2 = 10 + 5 = 10 + 0 =	Subtracting groupings with 10 14 = 10
Round to the nearest 10 47 24	Round to the nearest 100 332 678
Tens that add to 100  10 + = 100	Tens that subtract from 100 100 - 10 = 100 - 90 = 100 - 60 = 100 - 30 = 100 - 0 = 100 - 20 =
Doubles         Double 8 is       Double 7 is         Double 4 is       Double 6 is         4 + 4 =       2 + 2 =         7 + 7 =       3 + 3 =	Halves Half of 8 is Half of 16 is Half of 20 is Half of 10 is 18 - 9 = 12 - 6 = 6 = 2

Write in words: 32	Write the number: forty seven one quarter
Before and after:, 39,, 74,	How many tens in? 65 36
Complete the sequence 27, 37,,, 61, 51,,, 34, 36,,,	More or Less 1 more than 79 10 more than 84 10 less than 32
Order the numbers lowest to highest 13, 26, 31, 75, 57,,,,	Order the fractions lowest to highest 3/5, 5/5, 2/5, 4/5, 1/5
Groupings within 10 2 + = 10	Groupings within 20 11 + = 20 15 + = 20 20 = 4 20 = 13
Adding groupings with 10 10 + 8 = 10 + 2 = 10 + 5 = 10 + 0 =	Subtracting groupings with 10 14 = 10
Round to the nearest 10 47 24	Round to the nearest 100 332 678
Tens that add to 100  10 + = 100	Tens that subtract from 100 100 - 10 = 100 - 90 = 100 - 60 = 100 - 30 = 100 - 0 = 100 - 20 =
Doubles         Double 8 is       Double 7 is         Double 4 is       Double 6 is         4 + 4 =       2 + 2 =         7 + 7 =       3 + 3 =	Halves Half of 8 is Half of 16 is Half of 20 is Half of 10 is 18 - 9 = 12 - 6 = 6 = 2

Write in words: 51	Write the number: sixty three one third
Before and after:, 40,, 88,	How many tens in? 28 77
Complete the sequence 11, 21,,, 35, 40,,,, 42, 44,,,,	More or Less 1 more than 9 10 more than 34 10 less than 66
Order the numbers lowest to highest 51, 68, 39, 15, 93	Order the fractions lowest to highest 6/6, 2/6, 1/6, 4/6, 1/6, 3/6
Groupings within 10 5 + = 10   9 + = 10 2 + = 10   0 + = 10	Groupings within 20 19 + = 20
Adding groupings with 10 10 + 3 = 10 + 9 = 10 + 4 = 10 + 7 =	Subtracting groupings with 10 18 = 10
Round to the nearest 10 65 32	Round to the nearest 100 463 721
Tens that add to 100 50 + = 100	Tens that subtract from 100 100 - 70 = 100 - 40 = 100 - 50 = 100 - 10 = 100 - 100 = 100 - 0 =
Doubles         Double 2 is       Double 7 is         Double 8 is       Double 9 is         3 + 3 =       4 + 4 =         5 + 5 =       6 + 6 =	Halves Half of 10 is Half of 16 is Half of 14 is Half of 18 is 12 - 6 = 20 - 10 = 4 = 2 18 = 10

Write in words: 11	Write the number: Sixty one two thirds
Before and after:, 61,, 19,	How many tens in? 22 96
Complete the sequence 67, 68,,, 64, 54,,, 16, 18,,,	More or Less 1 more than 99 10 more than 24 10 less than 59
Order the numbers lowest to highest 83, 27, 59, 15, 67	Order the fractions lowest to highest 3/4, 1/4, 2/4, 4/4,,,
Groupings within 10 4 + = 10 8 + = 10 9 + = 10 5 + = 10	Groupings within 20 11 + = 20 16 + = 20 20 = 5 20 = 13
Adding groupings with 10 10 + 2 = 10 + 8 = 10 + 6 = 10 + 1 =	Subtracting groupings with 10 18 = 10
Round to the nearest 10 87 32	Round to the nearest 100 612 187
Tens that add to 100 20 + = 100	Tens that subtract from 100 100 - 40 = 100 - 70 = 100 - 90 = 100 - 20 = 100 - 30 = 100 - 50 =
Doubles         Double 4 is       Double 8 is         Double 2 is       Double 9 is         3 + 3 =       1 + 1 =         6 + 6 =       7 + 7 =	Halves Half of 6 is Half of 12 is Half of 18 is Half of 4 is 20 - 10 = 10 - 5 = 4 = 2 14 = 7

Write in words: 72	Write the number: Eighty four One half
Before and after:, 93,, 20,	How many tens in? 66 19
Complete the sequence 24, 22,,, 38, 48,,, 25, 30,,,	More or Less 1 less than 27 10 more than 49 10 less than 82
Order the numbers lowest to highest 58, 29, 47, 12, 74	Order the fractions lowest to highest 2/6, 6/6, 5/6, 1/6, 3/6, 4/6,,,,,,,
Groupings within 10 9 + = 10	Groupings within 20 1 + = 20
Adding groupings with 10 10 + 2 = 10 + 8 = 10 + 4 = 10 + 9 =	Subtracting groupings with 10 13 = 10
Round to the nearest 10 94 38	Round to the nearest 100 174638
Tens that add to 100  10 + = 100 60 + = 100  90 + = 100 50 + = 100  30 + = 100 70 + = 100	Tens that subtract from 100 100 - 70 = 100 - 100 = 100 - 60 = 100 - 30 = 100 - 20 = 100 - 50 =
Doubles         Double 9 is       Double 2 is         Double 8 is       Double 4 is         6 + 6 =       7 + 7 =         2 + 2 =       5+ 5 =	Halves Half of 20 is Half of 14 is Half of 4 is Half of 8 is 16 - 8 = 12 - 6 = 10 = 5    8 = 4

Write in words: 25	Write the number: Thirty eight Two fifths
Before and after:, 12,, 59,	How many tens in? 7047
Complete the sequence 12,14,, 55,50,,, 22, 32 ,,,	More or Less 1 less than 20 10 more than 36 10 less than 64
Order the numbers lowest to highest 78, 37, 73, 83, 38,,,,	Order the fractions lowest to highest 2/6, 6/6, 1/6, 3/6, 4/6, 5/6,,,,,,,
Groupings within 10 1 + = 10	Groupings within 20 19+ = 20
Adding groupings with 10 10 + 1 = 10 + 5 = 10 + 9 = 10 + 3 =	Subtracting groupings with 10 18 = 10
Round to the nearest 10 26 73	Round to the nearest 100 285 648
Tens that add to 100  10 + = 100	Tens that subtract from 100 100 - 30 = 100 - 90 = 100 - 80 = 100 - 60 = 100 - 20 = 100 - 50 =
Doubles         Double 8 is       Double 2 is         Double 7 is       Double 5 is         3 + 3 =       6 + 6 =         9 + 9 =       10 + 10 =	Halves Half of 14 is Half of 20 is Half of 12 is Half of 16 is 14 - 7 = 10 - 5 = 16 = 8 6 = 3