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Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.A.1 - Worksheet #29002

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Name:

Standard: CCSS.Math.Content.5.NF.A.1

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, 2/3 + 5/4 = 8/12 + 15/12 = 23/12. (In general, a/b + c/d = (ad + bc)/bd.).

Add Two Mixed Numbers with Unlike Denominator:

1 2 1 + 2 =		
1 + 2 =	1.	6.
1 + 2 =	1 2	3 5
2. 3 3 7+2= 6 12 3. 8. 8 3 3+8= 11 10 4. 9. 3 2 4+3= 5 3 7. 6 8 8+2= 7 9 8. 9 6 4+2= 12 10	1 + 2 =	9 + 9 =
3 3 7+ 2 = 8 6 12 3. 8. 8 9 3+ 8 = 4+ 2 = 11 10 4. 9. 3 2 2 1 4 + 3 = 3 6 5 3 3 6	11 3	7 10
3 3 7+ 2 = 8 6 12 3. 8. 8 9 3+ 8 = 4+ 2 = 11 10 4. 9. 3 2 2 1 4 + 3 = 3 6 5 3 3 6		
3 3 7+ 2 = 8 6 12 3. 8. 8 9 3+ 8 = 4+ 2 = 11 10 4. 9. 3 2 2 1 4 + 3 = 3 6 5 3 3 6		
3 3 7+ 2 = 8 6 12 3. 8. 8 9 3+ 8 = 4+ 2 = 11 10 4. 9. 3 2 2 1 4 + 3 = 3 6 5 3 3 6		
3. 8. 8 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2.	7.
3. 8. 8 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 3	6 8
3. 8. 8 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7 + 2 =	8 + 2 =
8 3 3	6 12	7 9
8 3 3		
8 3 3		
8 3 3		
3 + 8 = 11 10 4. 9. 3 2 4 + 3 = 5 3 4 + 2 = 12 10 4 + 2 = 12 10	3.	8.
3 + 8 = 11 10 4. 9. 3 2 4 + 3 = 5 3 4 + 2 = 12 10 4 + 2 = 12 10	8 3	9 6
4. 9. 3 2 2 1 4+3= 4+9= 5 3 3 6 5.	3 + 8 =	
3 2 4+3= 5 3 6 2 1 4+9= 3 6	11 10	12 10
3 2 4+3= 5 3 6 2 1 4+9= 3 6		
3 2 4+3= 5 3 6 2 1 4+9= 3 6		
3 2 4+3= 5 3 6 2 1 4+9= 3 6		
4 + 3 = 4 + 9 = 5 3 3 6 5. 10.	4.	9.
4 + 3 = 4 + 9 = 5 3 3 6 5. 10.	3 2	2 1
5 3 6 5. 10.	4 + 3 =	4 + 9 =
	5.	10.
	1 4	1 2
	8 + 9 =	
2 7 4 3	2 7	4 3
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