

Lesson: Pre-Algebra Fundamentals #1: Adding and Subtracting Real Numbers**Problem**

1. Evaluate the following numeric expressions without using a calculator. (Reduce fractions to lowest terms and turn improper fractions into mixed numbers.)

1. $6 + (-8)$

2. $8 + 9$

3. $-7 + (-9)$

4. $-11 + 33$

5. $13 + 36$

6. $-23 + (-19)$

7. $15 + (-32)$

8. $-6 + 9$

9. $-5 + (-12)$

10. $-8 + 17$

11. $-\frac{3}{5} + \frac{2}{5}$

12. $\frac{1}{2} + \frac{3}{4}$

13. $\frac{1}{6} + \frac{2}{3}$

14. $-\frac{2}{3} + \frac{4}{5}$

15. $-\frac{1}{4} + \left(-\frac{1}{5}\right)$

16. $\frac{4}{7} + \left(-\frac{1}{2}\right)$

17. $4 - 9$

18. $-3 - 7$

19. $-6 - (-5)$

20. $8 - (-12)$

21. $12 - 23$

22. $-7 - 11$

23. $-12 - (-22)$

24. $9 - (-9)$

25. $12 - 24$

26. $-13 - (-8)$

27. $\frac{1}{5} - \frac{4}{5}$

28. $-\frac{2}{3} - \frac{5}{6}$

29. $-\frac{3}{4} - \left(-\frac{5}{8}\right)$

30. $-\frac{2}{3} - \frac{1}{4}$

31. $\frac{3}{5} - \left(-\frac{2}{3}\right)$

32. $\frac{5}{6} - \frac{3}{4}$