

## Lesson 30

### Sprint

#### Side A

1. 1	12. 1	23. 2	34. 2
2. 1	13. 5	24. 8	35. 2
3. 1	14. 5	25. 2	36. 4
4. 1	15. 2	26. 2	37. 2
5. 1	16. 2	27. 2	38. 4
6. 1	17. 3	28. 9	39. 3
7. 1	18. 4	29. 9	40. 1
8. 1	19. 1	30. 2	41. 7
9. 3	20. 2	31. 2	42. 12
10. 3	21. 11	32. 6	43. 3
11. 1	22. 11	33. 2	44. 5

#### Side B

1. 1	12. 1	23. 2	34. 2
2. 1	13. 5	24. 5	35. 2
3. 1	14. 5	25. 1	36. 2
4. 1	15. 3	26. 1	37. 2
5. 1	16. 3	27. 1	38. 2
6. 1	17. 4	28. 11	39. 4
7. 1	18. 1	29. 11	40. 1
8. 1	19. 2	30. 2	41. 3
9. 4	20. 2	31. 2	42. 12
10. 4	21. 7	32. 4	43. 7
11. 1	22. 7	33. 1	44. 7

**Problem Set**

1.
  - a.  $3\frac{2}{4}$
  - b. 8
  - c.  $5\frac{5}{8}$
  - d. 7
2.
  - a.  $\frac{1}{8}$
  - b.  $\frac{3}{5}$
  - c.  $\frac{5}{6}$
  - d.  $\frac{11}{12}$
3.
  - a. Number bond and arrow way used to make one;  $3\frac{1}{4}$
  - b. Number bond and arrow way used to make one;  $4\frac{1}{5}$
4.
  - a.  $5\frac{1}{3}$
  - b.  $4\frac{2}{5}$
  - c.  $6\frac{3}{6}$
  - d.  $7\frac{3}{8}$
  - e.  $8\frac{6}{10}$
  - f.  $10\frac{6}{12}$
  - g.  $3\frac{57}{100}$
  - h.  $17\frac{28}{100}$
5. Explanations will vary.

**Exit Ticket**

1.  $\frac{3}{5}$
2.  $3\frac{2}{8}$

**Homework**

1.
  - a.  $4\frac{2}{3}$
  - b.  $5\frac{3}{4}$
  - c. 4
  - d. 8
2.
  - a.  $\frac{1}{6}$
  - b.  $\frac{4}{7}$
  - c.  $\frac{7}{8}$
  - d.  $\frac{8}{12}$
3.
  - a. Answer provided
  - b. Number bond and arrow way used to make one;  $4\frac{1}{3}$
  - c. Number bond and arrow way used to make one;  $5\frac{3}{6}$
4.
  - a.  $3\frac{1}{5}$
  - b.  $4\frac{2}{8}$
  - c.  $6\frac{1}{6}$
  - d.  $7\frac{3}{10}$
  - e.  $9\frac{4}{10}$
  - f.  $8\frac{7}{12}$
  - g.  $4\frac{48}{100}$
  - h.  $15\frac{39}{100}$
5. Explanations will vary.