

Name : \_\_\_\_\_

## Order of Operations

Sheet 1

Solve

1)  $(20 + 80 \div 2 \times 8) \div [(54 \div 9 + 14) \div 4]$

Ans =

2)  $3 \times [64 \div (13 - 5) - 4] \times 42 \div 6$

Ans =

3)  $\{24 \div [(8 \times 3) \div 4] \times 2\} \times (15 - 4)$

Ans =

4)  $[5 \times (54 \div 6 - 3)] + 6 \times 2 - 60$

Ans =

5)  $(78 - 6) \div \{18 \times [(7 - 8) \times 2]\}$

Ans =

6)  $\{96 \div [36 \div 3 - (18 \times 2 - 30)]\} \div (31 - 16 + 1)$

Ans =

7)  $2 \times \{11 + [2 \times (10 - 15 + 8 \times 3)] + 1\}$

Ans =

8)  $45 \div 15 \times [(21 - 18) \times (5 + 4 \times 2) - 49]$

Ans =

9)  $9 \div 3 \times \{2 \times [(16 \times 4) \div 8]\}$

Ans =

10)  $100 - \{4 \times [3 \times (19 + 1) \div 4]\}$

Ans =

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## Order of Operations

Sheet 2

Solve

1)  $27 + 4 - 6 - \{3 \times [(19 - 1) \div (4 - 2)]\} \times 2$

Ans =

2)  $\{9 + [(8 \times 14) \div (10 + 18)]\} - (75 - 62)$

Ans =

3)  $5 + 20 \div \{[(18 + 2) \div (2 \times 4)] \times 2\} + 29$

Ans =

4)  $26 - (42 \div 12 \times 6) + \{4 \times [8 \times (2 - 3)]\}$

Ans =

5)  $\{5 \times [(2 + 14) \div 8] + (6 \times 3 - 12)\} \div 16$

Ans =

6)  $2 \times [(19 - 4) \div (2 + 1)] - (96 - 15)$

Ans =

7)  $[(9 + 1) \div 2] + \{[(5 - 2) - 3] \times 2\}$

Ans =

8)  $\{[3 \times (20 \div 4 + 5)] + 35 - 30\} - 40$

Ans =

9)  $36 \div \{(1 - 25) \div [(3 \times 2 + 11) - 21]\}$

Ans =

10)  $5 \times 12 + \{24 \div 6 + [4 \times (7 - 2)]\} + (5 \times 3 - 13)$

Ans =

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## Order of Operations

Sheet 3

Solve

1)  $5 + [(6 \times 3 - 8) \times (4 - 7)] + 34$

Ans =

2)  $[7 \times (11 - 3)] \div (32 - 8 \times 5)$

Ans =

3)  $[8 \times (4 - 7) \times (2 - 6)] + (10 - 9 \times 3)$

Ans =

4)  $11 \times [52 \div (4 + 9) \times 3 - 6]$

Ans =

5)  $6 \times \{[4 \times (15 \times 2 + 7 - 12)] \div 10\}$

Ans =

6)  $\{99 \div [(19 \times 2 - 1) - 8 \times 6] - 13\} \div 2$

Ans =

7)  $\{[(19 + 1) \div 4] + [(30 - 4) \div 2]\} \times 2$

Ans =

8)  $\{[(96 - 12) \div (77 \div 11 - 4)] - 7 \times 6\} + 4$

Ans =

9)  $85 \div [30 - (5 \times 2 + 3)] \times 12$

Ans =

10)  $90 \div \{[2 \times (3 - 20) + 5 \times 3] + 10\}$

Ans =

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## Adding Fractions

Mixed review: S3

1)  $\frac{4}{9} + 5 =$

2)  $\frac{23}{10} + 8 =$

3)  $4\frac{5}{6} + 2 =$

4)  $\frac{16}{7} + 4 =$

5)  $\frac{12}{17} + 7 =$

6)  $\frac{9}{5} + 3 =$

7)  $6 + \frac{3}{8} =$

8)  $5 + 2\frac{13}{20} =$

9)  $4 + 5\frac{1}{2} =$

10)  $\frac{3}{4} + 7 =$

11)  $8 + \frac{12}{5} =$

12)  $2 + 7\frac{5}{8} =$

13)  $8\frac{2}{3} + 3 =$

14)  $\frac{7}{15} + 9 =$

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## Adding Fractions

Mixed review: S2

1)  $6 + \frac{3}{7} =$

2)  $\frac{14}{11} + 2 =$

3)  $5\frac{5}{9} + 3 =$

4)  $9 + \frac{2}{3} =$

5)  $\frac{10}{13} + 5 =$

6)  $\frac{7}{4} + 6 =$

7)  $2 + 7\frac{1}{6} =$

8)  $4 + 3\frac{11}{18} =$

9)  $\frac{17}{8} + 9 =$

10)  $\frac{1}{2} + 8 =$

11)  $\frac{2}{5} + 4 =$

12)  $5 + 2\frac{5}{6} =$

13)  $9\frac{3}{4} + 7 =$

14)  $\frac{7}{12} + 3 =$

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## Adding Fractions

Mixed review: S1

1)  $4\frac{3}{7} + 5 =$

2)  $\frac{9}{2} + 4 =$

3)  $8 + \frac{5}{6} =$

4)  $7 + \frac{1}{5} =$

5)  $\frac{11}{15} + 2 =$

6)  $\frac{17}{10} + 3 =$

7)  $4 + 3\frac{4}{9} =$

8)  $8 + 2\frac{13}{16} =$

9)  $\frac{19}{5} + 9 =$

10)  $\frac{3}{7} + 6 =$

11)  $7\frac{1}{6} + 3 =$

12)  $\frac{8}{11} + 4 =$

13)  $\frac{3}{8} + 7 =$

14)  $5 + 4\frac{1}{4} =$

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## Subtracting Mixed Numbers

Easy: S2

1)  $7\frac{2}{3} - 3\frac{5}{12} =$

2)  $3\frac{4}{5} - 1\frac{5}{10} =$

3)  $4\frac{5}{6} - 2\frac{1}{4} =$

4)  $9\frac{6}{8} - 6\frac{1}{2} =$

5)  $10\frac{1}{2} - 5\frac{1}{7} =$

6)  $7\frac{8}{9} - 5\frac{2}{3} =$

7)  $3\frac{11}{12} - 2\frac{5}{6} =$

8)  $9\frac{3}{4} - 3\frac{3}{8} =$

9)  $4\frac{6}{9} - 1\frac{1}{2} =$

10)  $8\frac{9}{10} - 4\frac{1}{4} =$

11)  $7\frac{5}{6} - 5\frac{3}{8} =$

12)  $2\frac{4}{5} - 1\frac{1}{2} =$

13)  $6\frac{3}{4} - 2\frac{5}{12} =$

14)  $9\frac{1}{3} - 1\frac{1}{6} =$

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## Subtracting Mixed Numbers

Moderate: 51

1)  $7\frac{2}{5} - 1\frac{3}{10} =$

2)  $8\frac{15}{27} - 5\frac{4}{9} =$

3)  $9\frac{14}{16} - 2\frac{3}{4} =$

4)  $6\frac{7}{8} - 4\frac{1}{2} =$

5)  $5\frac{12}{15} - 1\frac{1}{3} =$

6)  $8\frac{4}{9} - 2\frac{5}{18} =$

7)  $4\frac{9}{10} - 1\frac{18}{20} =$

8)  $3\frac{3}{5} - 2\frac{8}{30} =$

9)  $7\frac{5}{7} - 3\frac{6}{14} =$

10)  $8\frac{1}{2} - 3\frac{1}{3} =$

11)  $9\frac{3}{4} - 1\frac{1}{3} =$

12)  $5\frac{4}{5} - 2\frac{2}{4} =$

13)  $8\frac{17}{18} - 2\frac{5}{6} =$

14)  $6\frac{14}{17} - 1\frac{1}{2} =$