



Math Review Part 2

Let's Soar in Grade 4

Answer Key

Directions: Write one equivalent fraction for each of the following fractions.

Student answers will vary.

1) $\frac{4}{10}$ _____

2) $\frac{6}{9}$ _____

3) $\frac{2}{5}$ _____

4) $\frac{1}{3}$ _____

5) $\frac{2}{7}$ _____

Directions: Change each improper fraction to a mixed number and each mixed number to an improper fraction. Make sure your answers are written in simplest form.

6) $\frac{10}{4}$ $2\frac{1}{2}$

7) $1\frac{2}{3}$ $\frac{5}{3}$

8) $\frac{13}{4}$ $3\frac{1}{4}$

9) $2\frac{1}{5}$ $\frac{11}{5}$

10) $\frac{8}{7}$ $1\frac{1}{7}$

Directions: Compare the two fractions in each problem. Write $<$, $>$, or $=$ in the circle.

11) $\frac{1}{4}$ $<$ $\frac{1}{3}$

12) $\frac{2}{5}$ $>$ $\frac{2}{9}$

13) $\frac{3}{7}$ $<$ $\frac{5}{7}$

14) $\frac{2}{3}$ $>$ $\frac{4}{8}$

Directions: Find the sum or difference for each problem.

Show your work and write each answer on its corresponding answer line.

15) $\frac{7}{11} + \frac{2}{11}$

Answer: $\frac{9}{11}$

16) $\frac{10}{12} - \frac{4}{12}$

Answer: $\frac{1}{2}$

17) $\frac{7}{11} - \frac{2}{11}$

Answer: $\frac{5}{11}$

18) $\frac{11}{12} + \frac{11}{12}$

Answer: $1\frac{5}{6}$

Directions: Find the sum or difference for each problem.

Show your work and write each answer on its corresponding answer line.

19) $6\frac{6}{8} - 1\frac{7}{8}$

Answer: $4\frac{7}{8}$

20) $1\frac{1}{2} + 7\frac{1}{2}$

Answer: 9

21) $10\frac{3}{5} + 2\frac{3}{5}$

Answer: $13\frac{1}{5}$

22) $3\frac{1}{4} - 2\frac{2}{4}$

Answer: $\frac{3}{4}$