

Answer Key: Remote Learning March 30 - April 3

Lesson 30: Homework

1 a) **4** $\frac{2}{3}$ 1 b) **5** $\frac{3}{4}$ 1 c) 4 1 d) 8

2 a) $\frac{1}{6}$ 2 b) $\frac{4}{7}$ 2 c) $\frac{7}{8}$ 2 d) $\frac{8}{12}$

3 a) **3** $\frac{1}{5}$ 3 b) **4** $\frac{1}{3}$ 3 c) **5** $\frac{3}{6}$

4 a) **3** $\frac{1}{5}$ 4 b) **4** $\frac{2}{8}$ 4 c) **6** $\frac{1}{6}$ 4 d) **7** $\frac{3}{10}$ 4 e) **9** $\frac{3}{4}$

4 f) **8** $\frac{7}{12}$ 4 g) **4** $\frac{48}{100}$ 4 h) **15** $\frac{39}{100}$

5) Explain how Carmen and Benny decomposed different ways to get
5 $\frac{1}{10}$

Lesson 31 Homework:

Remember... add whole numbers, then add fractions, regroup if necessary.

1a) 4 1b) **4** $\frac{4}{5}$ 1c) **4** $\frac{8}{8} = 5$

2a) **3** $\frac{5}{4} = 4$ $\frac{1}{4}$ 2b) **5** $\frac{9}{6} = 6$ $\frac{3}{6}$ 2c) **2** $\frac{16}{12} = 3$ $\frac{4}{12}$

3a) **3** $\frac{6}{4} = 4$ $\frac{2}{4}$ 3b) **5** $\frac{11}{8} = 6$ $\frac{3}{8}$ 3c) **5** $\frac{12}{9} = 6$ $\frac{3}{9}$

4a) **2** $\frac{7}{5} = 3$ $\frac{2}{5}$ 4b) **4** $\frac{13}{10} = 5$ $\frac{3}{10}$ 4c) **5** $\frac{11}{7} = 6$ $\frac{4}{7}$

Lesson 32 Homework:

Remember... decompose and borrow "1" ($\frac{3}{3}$, $\frac{4}{4}$,...) to help subtract if needed.

1a) $6 \frac{2}{8}$ 1b) $4 \frac{2}{12}$ 1c) $6 \frac{2}{4}$ 1d) $7 \frac{6}{8}$

2a) $1 \frac{3}{8}$ 2b) $1 \frac{2}{3}$ 2c) $3 \frac{3}{6}$ 2d) $2 \frac{4}{6}$ 2e) $8 \frac{4}{8}$ 2f) $6 \frac{5}{10}$

2g) $9 \frac{4}{8}$ 2h) $8 \frac{9}{12}$ 2i) $10 \frac{4}{8}$ 2j) $16 \frac{5}{9}$

3a) $3 \frac{6}{8}$ 3b) $4 \frac{4}{8}$ 3c) $6 \frac{6}{8}$ 3d) $2 \frac{8}{9}$ 3e) $5 \frac{6}{10}$ 3f) $1 \frac{6}{9}$

Lesson 33 Homework: Let's keep things simple - solve all problems using the count up method.

1a) $1\frac{4}{5} + \frac{1}{5} = 2 + 1 = 3 + \frac{2}{5} = 3 \frac{2}{5}$... answer = $3 \frac{2}{5}$

1b) $2 \frac{5}{8} + \frac{3}{8} = 3 + 2 = 5 + \frac{3}{8} = 5 \frac{3}{8}$... answer = $2 \frac{6}{8}$

2b) $2 \frac{4}{7} + \frac{3}{7} = 3 + 1 = 4 + \frac{1}{7} = 4 \frac{1}{7}$... answer = $1 \frac{4}{7}$

2c) $3 \frac{8}{12} + \frac{4}{12} = 4 + 1 = 5 + \frac{5}{12} = 5 \frac{5}{12}$... answer = $1 \frac{9}{12}$

3a) $2 \frac{7}{8} + \frac{1}{8} = 3 + 2 = 5 + \frac{5}{8} = 5 \frac{5}{8}$... answer = $2 \frac{6}{8}$

3b) $3 \frac{8}{12} + \frac{4}{12} = 4 + \frac{3}{12} = 4 \frac{3}{12}$... answer = $7/12$

3c) $6 \frac{9}{10} + \frac{1}{10} = 7 + 2 = 9 + \frac{1}{10} = 9 \frac{1}{10}$... answer = $2 \frac{2}{10}$

4a) $4 \frac{3}{9} + \frac{6}{9} = 5 + 1 = 6 + \frac{1}{9} = 6 \frac{1}{9}$... answer = $1 \frac{7}{9}$

4b) $3 \frac{6}{10} + \frac{4}{10} = 4 + 1 = 5 + \frac{3}{10} = 5 \frac{3}{10}$... answer = $1 \frac{7}{10}$

4c) $5 \frac{9}{12} + \frac{3}{12} = 6 + 2 = 8 + \frac{7}{12} = 8 \frac{7}{12}$... answer = $2 \frac{10}{12}$

4d) $2 \frac{92}{100} + \frac{8}{100} = 3 + 4 = 7 + \frac{4}{100} = 7 \frac{4}{100}$... answer = $4 \frac{12}{100}$

How did you do? Make corrections. Don't forget your 40 minutes of I-Ready each week! Keep working hard! You'll do great.

Lesson 34 Homework

1a) $4 \frac{2}{4}$ 1b) $5 \frac{3}{8}$ 1c) $6 \frac{5}{6}$

2b) $1 \frac{4}{6}$ 2c) $5 \frac{6}{8}$ 2d) $4 \frac{6}{10}$

3a) $2 \frac{6}{12}$ 3b) $3 \frac{8}{10}$ 3c) $7 \frac{11}{16}$ 3d) $3 \frac{11}{100}$