

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{46}{16} - \frac{1}{8} =$

2. $\frac{46}{12} - \frac{1}{2} =$

3. $\frac{5}{2} - \frac{2}{8} =$

4. $\frac{42}{12} - \frac{3}{4} =$

5. $\frac{28}{20} - \frac{1}{5} =$

6. $\frac{44}{16} - \frac{1}{4} =$

7. $\frac{70}{18} - \frac{4}{6} =$

8. $\frac{39}{12} - \frac{2}{4} =$

9. $\frac{14}{4} - \frac{2}{8} =$

10. $\frac{36}{10} - \frac{4}{5} =$

Subtracting Proper and Improper Fractions (I) Answers

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Calculate each difference.

$$1. \frac{46}{16} - \frac{1}{8} = \frac{46}{16} - \frac{2}{16} = \frac{44}{16} = \frac{11}{4} = 2\frac{3}{4}$$

$$2. \frac{46}{12} - \frac{1}{2} = \frac{46}{12} - \frac{6}{12} = \frac{40}{12} = \frac{10}{3} = 3\frac{1}{3}$$

$$3. \frac{5}{2} - \frac{2}{8} = \frac{20}{8} - \frac{2}{8} = \frac{18}{8} = \frac{9}{4} = 2\frac{1}{4}$$

$$4. \frac{42}{12} - \frac{3}{4} = \frac{42}{12} - \frac{9}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$

$$5. \frac{28}{20} - \frac{1}{5} = \frac{28}{20} - \frac{4}{20} = \frac{24}{20} = \frac{6}{5} = 1\frac{1}{5}$$

$$6. \frac{44}{16} - \frac{1}{4} = \frac{44}{16} - \frac{4}{16} = \frac{40}{16} = \frac{5}{2} = 2\frac{1}{2}$$

$$7. \frac{70}{18} - \frac{4}{6} = \frac{70}{18} - \frac{12}{18} = \frac{58}{18} = \frac{29}{9} = 3\frac{2}{9}$$

$$8. \frac{39}{12} - \frac{2}{4} = \frac{39}{12} - \frac{6}{12} = \frac{33}{12} = \frac{11}{4} = 2\frac{3}{4}$$

$$9. \frac{14}{4} - \frac{2}{8} = \frac{28}{8} - \frac{2}{8} = \frac{26}{8} = \frac{13}{4} = 3\frac{1}{4}$$

$$10. \frac{36}{10} - \frac{4}{5} = \frac{36}{10} - \frac{8}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$$