

Adding Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{7} + \frac{30}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

2. $\frac{4}{9} + \frac{67}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

3. $\frac{3}{7} + \frac{34}{9} = \text{---} + \text{---} = \text{---} = \text{---}$

4. $\frac{1}{4} + \frac{17}{5} = \text{---} + \text{---} = \text{---} = \text{---}$

5. $\frac{5}{9} + \frac{9}{7} = \text{---} + \text{---} = \text{---} = \text{---}$

6. $\frac{3}{4} + \frac{35}{9} = \text{---} + \text{---} = \text{---} = \text{---}$

7. $\frac{3}{8} + \frac{43}{15} = \text{---} + \text{---} = \text{---} = \text{---}$

8. $\frac{4}{5} + \frac{47}{13} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{3}{4} + \frac{42}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{1}{3} + \frac{28}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

Adding Proper and Improper Fractions (D) Answers

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Score: _____

Calculate each sum.

$$1. \quad \frac{4}{7} + \frac{30}{17} = \frac{68}{119} + \frac{210}{119} = \frac{278}{119} = 2\frac{40}{119}$$

$$2. \quad \frac{4}{9} + \frac{67}{20} = \frac{80}{180} + \frac{603}{180} = \frac{683}{180} = 3\frac{143}{180}$$

$$3. \quad \frac{3}{7} + \frac{34}{9} = \frac{27}{63} + \frac{238}{63} = \frac{265}{63} = 4\frac{13}{63}$$

$$4. \quad \frac{1}{4} + \frac{17}{5} = \frac{5}{20} + \frac{68}{20} = \frac{73}{20} = 3\frac{13}{20}$$

$$5. \quad \frac{5}{9} + \frac{9}{7} = \frac{35}{63} + \frac{81}{63} = \frac{116}{63} = 1\frac{53}{63}$$

$$6. \quad \frac{3}{4} + \frac{35}{9} = \frac{27}{36} + \frac{140}{36} = \frac{167}{36} = 4\frac{23}{36}$$

$$7. \quad \frac{3}{8} + \frac{43}{15} = \frac{45}{120} + \frac{344}{120} = \frac{389}{120} = 3\frac{29}{120}$$

$$8. \quad \frac{4}{5} + \frac{47}{13} = \frac{52}{65} + \frac{235}{65} = \frac{287}{65} = 4\frac{27}{65}$$

$$9. \quad \frac{3}{4} + \frac{42}{11} = \frac{33}{44} + \frac{168}{44} = \frac{201}{44} = 4\frac{25}{44}$$

$$10. \quad \frac{1}{3} + \frac{28}{11} = \frac{11}{33} + \frac{84}{33} = \frac{95}{33} = 2\frac{29}{33}$$