

Adding Proper and Improper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{4}{7} + \frac{44}{20} =$

2. $\frac{1}{2} + \frac{26}{15} =$

3. $\frac{1}{2} + \frac{4}{3} =$

4. $\frac{1}{4} + \frac{47}{19} =$

5. $\frac{1}{2} + \frac{10}{7} =$

6. $\frac{3}{7} + \frac{9}{4} =$

7. $\frac{1}{2} + \frac{6}{5} =$

8. $\frac{3}{5} + \frac{13}{6} =$

9. $\frac{1}{2} + \frac{39}{19} =$

10. $\frac{4}{6} + \frac{30}{13} =$

Adding Proper and Improper Fractions (B) Answers

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Calculate each sum.

$$1. \quad \frac{4}{7} + \frac{44}{20} = \frac{80}{140} + \frac{308}{140} = \frac{388}{140} = \frac{97}{35} = 2\frac{27}{35}$$

$$2. \quad \frac{1}{2} + \frac{26}{15} = \frac{15}{30} + \frac{52}{30} = \frac{67}{30} = 2\frac{7}{30}$$

$$3. \quad \frac{1}{2} + \frac{4}{3} = \frac{3}{6} + \frac{8}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$4. \quad \frac{1}{4} + \frac{47}{19} = \frac{19}{76} + \frac{188}{76} = \frac{207}{76} = 2\frac{55}{76}$$

$$5. \quad \frac{1}{2} + \frac{10}{7} = \frac{7}{14} + \frac{20}{14} = \frac{27}{14} = 1\frac{13}{14}$$

$$6. \quad \frac{3}{7} + \frac{9}{4} = \frac{12}{28} + \frac{63}{28} = \frac{75}{28} = 2\frac{19}{28}$$

$$7. \quad \frac{1}{2} + \frac{6}{5} = \frac{5}{10} + \frac{12}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$8. \quad \frac{3}{5} + \frac{13}{6} = \frac{18}{30} + \frac{65}{30} = \frac{83}{30} = 2\frac{23}{30}$$

$$9. \quad \frac{1}{2} + \frac{39}{19} = \frac{19}{38} + \frac{78}{38} = \frac{97}{38} = 2\frac{21}{38}$$

$$10. \quad \frac{4}{6} + \frac{30}{13} = \frac{52}{78} + \frac{180}{78} = \frac{232}{78} = \frac{116}{39} = 2\frac{38}{39}$$