

Adding Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\frac{1}{5} + \frac{20}{14} =$

2. $\frac{4}{8} + \frac{12}{11} =$

3. $\frac{1}{5} + \frac{44}{18} =$

4. $\frac{2}{8} + \frac{15}{13} =$

5. $\frac{2}{4} + \frac{8}{7} =$

6. $\frac{4}{6} + \frac{15}{7} =$

7. $\frac{2}{8} + \frac{20}{11} =$

8. $\frac{3}{5} + \frac{14}{12} =$

9. $\frac{4}{6} + \frac{40}{19} =$

10. $\frac{2}{4} + \frac{24}{11} =$

Adding Proper and Improper Fractions (H) Answers

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Calculate each sum.

$$1. \quad \frac{1}{5} + \frac{20}{14} = \frac{14}{70} + \frac{100}{70} = \frac{114}{70} = \frac{57}{35} = 1\frac{22}{35}$$

$$2. \quad \frac{4}{8} + \frac{12}{11} = \frac{44}{88} + \frac{96}{88} = \frac{140}{88} = \frac{35}{22} = 1\frac{13}{22}$$

$$3. \quad \frac{1}{5} + \frac{44}{18} = \frac{18}{90} + \frac{220}{90} = \frac{238}{90} = \frac{119}{45} = 2\frac{29}{45}$$

$$4. \quad \frac{2}{8} + \frac{15}{13} = \frac{26}{104} + \frac{120}{104} = \frac{146}{104} = \frac{73}{52} = 1\frac{21}{52}$$

$$5. \quad \frac{2}{4} + \frac{8}{7} = \frac{14}{28} + \frac{32}{28} = \frac{46}{28} = \frac{23}{14} = 1\frac{9}{14}$$

$$6. \quad \frac{4}{6} + \frac{15}{7} = \frac{28}{42} + \frac{90}{42} = \frac{118}{42} = \frac{59}{21} = 2\frac{17}{21}$$

$$7. \quad \frac{2}{8} + \frac{20}{11} = \frac{22}{88} + \frac{160}{88} = \frac{182}{88} = \frac{91}{44} = 2\frac{3}{44}$$

$$8. \quad \frac{3}{5} + \frac{14}{12} = \frac{36}{60} + \frac{70}{60} = \frac{106}{60} = \frac{53}{30} = 1\frac{23}{30}$$

$$9. \quad \frac{4}{6} + \frac{40}{19} = \frac{76}{114} + \frac{240}{114} = \frac{316}{114} = \frac{158}{57} = 2\frac{44}{57}$$

$$10. \quad \frac{2}{4} + \frac{24}{11} = \frac{22}{44} + \frac{96}{44} = \frac{118}{44} = \frac{59}{22} = 2\frac{15}{22}$$