



Name _____

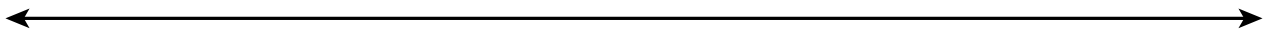
Date _____

Make like units. Then represent the equation with like units on the number line and add.

$$1. \quad 2\frac{1}{2} + 1\frac{1}{3} = 2\frac{\square}{\square} + 1\frac{\square}{\square} = \underline{\hspace{2cm}}$$

$$\frac{1}{2} = \frac{1 \times \square}{2 \times \square} = \frac{\square}{\square}$$

$$\frac{1}{3} = \frac{1 \times \square}{3 \times \square} = \frac{\square}{\square}$$



$$2. \quad 1\frac{3}{4} + 3\frac{2}{3} = 1\frac{\square}{\square} + 3\frac{\square}{\square} = \underline{\hspace{2cm}}$$

$$\frac{3}{4} = \frac{3 \times \square}{4 \times \square} = \frac{\square}{\square}$$

$$\frac{2}{3} = \frac{2 \times \square}{3 \times \square} = \frac{\square}{\square}$$



Make like units and then add.

$$3. \quad 3\frac{1}{5} + 2\frac{1}{2} = 3 + \frac{1 \times \square}{5 \times \square} + 7 + \frac{1 \times \square}{2 \times \square}$$

$$= 3 + 2 + \frac{\square}{\square} + \frac{\square}{\square}$$

$$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$

$$= \underline{\hspace{2cm}}$$

$$4. \quad 4\frac{2}{6} + 7\frac{1}{4} = 4 + \frac{2 \times \square}{6 \times \square} + 7 + \frac{1 \times \square}{4 \times \square}$$

$$= 4 + 7 + \frac{\square}{\square} + \frac{\square}{\square}$$

$$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$

$$= \underline{\hspace{2cm}}$$

Add. Use the arrow way or a number bond to help you make the next whole number.

$$5. \quad 4\frac{5}{7} + 1\frac{1}{2} = 4\frac{\boxed{}}{\boxed{}} + 1\frac{\boxed{}}{\boxed{}} = \underline{\hspace{2cm}}$$

$$6. \quad 3\frac{4}{5} + 1\frac{3}{4} = 3\frac{\boxed{}}{\boxed{}} + 1\frac{\boxed{}}{\boxed{}} = \underline{\hspace{2cm}}$$

$$7. \quad 6\frac{2}{5} + 2\frac{2}{3} = 6\frac{\boxed{}}{\boxed{}} + 2\frac{\boxed{}}{\boxed{}} = \underline{\hspace{2cm}}$$

$$8. \quad 4\frac{5}{6} + 7\frac{5}{9} = 4\frac{\boxed{}}{\boxed{}} + 7\frac{\boxed{}}{\boxed{}} = \underline{\hspace{2cm}}$$

Add.

$$9. \quad 2\frac{1}{2} + 1\frac{4}{9} = \underline{\hspace{2cm}}$$

$$10. \quad 1\frac{3}{5} + 1\frac{1}{2} = \underline{\hspace{2cm}}$$

11. $\frac{13}{8} + 2\frac{1}{3} =$ _____

12. $5\frac{1}{4} + 8\frac{9}{10} =$ _____

Use the Read–Draw–Write process to solve the problem.

13. Adesh spends $5\frac{3}{4}$ hours in school. He spends $1\frac{1}{3}$ hours at his piano lesson. How many hours does Adesh spend in school and at his piano lesson in all?