



Mixed Number Subtraction - set samples - paper 1

Work out each subtraction, giving your answer in its simplest form.

1. $7\frac{1}{3} - 5\frac{1}{2}$

ans _____

2. $8\frac{4}{9} - 3\frac{5}{8}$

ans _____

3. $1\frac{1}{2} - 1\frac{1}{6}$

ans _____



Mixed Number Subtraction - set samples - Answers

1. $7\frac{1}{3} - 5\frac{1}{2}$

$$\frac{22}{3} - \frac{11}{2}$$

$$\frac{44}{6} - \frac{33}{6} = \frac{11}{6}$$

Answer: $1\frac{5}{6}$

2. $8\frac{4}{9} - 3\frac{5}{8}$

$$\frac{76}{9} - \frac{29}{8}$$

$$\frac{608}{72} - \frac{261}{72} = \frac{347}{72}$$

Answer: $4\frac{59}{72}$

3. $1\frac{1}{2} - 1\frac{1}{6}$

$$\frac{3}{2} - \frac{7}{6}$$

$$\frac{9}{6} - \frac{7}{6} = \frac{2}{6}$$

Answer: $\frac{1}{3}$