Adding mixed numbers (unlike denominators)

Grade 5 Fractions Worksheet

Find the sum.

1.
$$3\frac{1}{4} + 3\frac{5}{8} =$$

2.
$$9\frac{9}{10} + 2\frac{3}{5} =$$

$$3 \cdot 3 \cdot \frac{5}{11} + 7 \cdot \frac{2}{3} =$$

4.
$$5\frac{2}{8} + 2\frac{4}{10} =$$

$$^{5.} 8\frac{7}{9} + 5\frac{9}{11} = \underline{\hspace{1cm}}$$

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

7.
$$5\frac{1}{2} + 8\frac{3}{4} =$$

8.
$$10\frac{2}{3} + 7\frac{1}{7} =$$

9.
$$10\frac{8}{10} + 9\frac{7}{12} =$$

^{10.}
$$3\frac{7}{8} + 3\frac{1}{3} =$$

^{11.}
$$4\frac{3}{7} + 6\frac{1}{5} =$$

12.
$$1\frac{4}{6} + 9\frac{3}{8} =$$

13.
$$4\frac{8}{10} + 5\frac{2}{6} =$$

$$^{14.} \ 3\frac{3}{9} + 7\frac{6}{11} =$$



Adding mixed numbers (unlike denominators)

Grade 5 Fractions Worksheet

Find the sum.

1.
$$3\frac{1}{4} + 3\frac{5}{8} = 6\frac{7}{8}$$

^{2.}
$$9\frac{9}{10} + 2\frac{3}{5} = 12\frac{1}{2}$$

3.
$$3\frac{5}{11} + 7\frac{2}{3} = 11\frac{4}{33}$$

^{4.}
$$5\frac{2}{8} + 2\frac{4}{10} = 7\frac{13}{20}$$

^{5.}
$$8\frac{7}{9} + 5\frac{9}{11} = 14\frac{59}{99}$$

6.
$$6\frac{2}{7} + 7\frac{1}{2} = 13\frac{11}{14}$$

^{7.}
$$5\frac{1}{2} + 8\frac{3}{4} = 14\frac{1}{4}$$

8.
$$10\frac{2}{3} + 7\frac{1}{7} = 17\frac{17}{21}$$

9.
$$10\frac{8}{10} + 9\frac{7}{12} = 20\frac{23}{60}$$

^{10.}
$$3\frac{7}{8} + 3\frac{1}{3} = 7\frac{5}{24}$$

^{11.}
$$4\frac{3}{7} + 6\frac{1}{5} = 10\frac{22}{35}$$

12.
$$1\frac{4}{6} + 9\frac{3}{8} = 11\frac{1}{24}$$

13.
$$4\frac{8}{10} + 5\frac{2}{6} = 10\frac{2}{15}$$

$$^{14.} \ 3\frac{3}{9} + 7\frac{6}{11} = 10\frac{29}{33}$$