

# Multiplication of a mixed number and a whole number: Worksheet 5.3

Name ..... Date ..... Score .....

Multiply. Write your answer as a mixed number in simplest form.

1.  $3\frac{1}{3} \times 4$

2.  $5\frac{1}{3} \times 8$

3.  $4\frac{2}{3} \times 8$

4.  $6\frac{1}{4} \times 7$

5.  $6\frac{2}{3} \times 4$

6.  $4\frac{3}{8} \times 5$

7.  $5\frac{3}{5} \times 7$

8.  $4\frac{1}{5} \times 9$

9.  $7\frac{1}{3} \times 4$

10.  $5\frac{2}{7} \times 8$



## Solutions: Worksheet 5.3

1.  $13\frac{1}{3}$

2.  $42\frac{2}{3}$

3.  $37\frac{1}{3}$

4.  $43\frac{3}{4}$

5.  $26\frac{2}{3}$

6.  $21\frac{7}{8}$

7.  $39\frac{1}{5}$

8.  $37\frac{4}{5}$

9.  $29\frac{1}{3}$

10.  $42\frac{2}{7}$

