Skills Practice

ADDING IMPROPER FRACTIONS

Practice your fraction arithmetic skills by adding the following improper fractions. Be sure to show your work and simplify your answers.

$$\frac{14}{3} \times 7 + \frac{16}{7} \times 3 = \frac{146}{21}$$
98 48 146

21

21

21

17

$$\frac{17}{2} + \frac{23}{4} = \frac{11}{4}$$

$$\frac{20}{3} + \frac{14}{5} = \frac{142}{15}$$

ANSWERS

$$\frac{13}{2} + \frac{17}{7} = \frac{125}{14}$$

$$\frac{28}{5} + \frac{17}{6} = \frac{253}{30}$$

$$+ \frac{30}{7} = \frac{179}{14} \qquad \frac{15}{2} + \frac{9}{5} = \frac{93}{10}$$