FRACTION DIVISION

Division. (Note: Answers are in simplified form)

1) $\dfrac{3}{2} \div \dfrac{6}{5}$

2) $\dfrac{18}{7} \div \dfrac{9}{7}$

3) $\dfrac{74}{11} \div \dfrac{37}{22}$

4) $\dfrac{5}{4} \div \dfrac{8}{5}$

5) $\dfrac{7}{3} \div \dfrac{14}{9}$

6) $\dfrac{12}{5} \div \dfrac{36}{25}$

7) $\dfrac{30}{13} \div \dfrac{60}{26}$

8) $\dfrac{15}{8} \div \dfrac{45}{16}$

9) $\dfrac{17}{10} \div \dfrac{34}{20}$

10) $\dfrac{9}{8} \div \dfrac{3}{2}$

11) $\dfrac{8}{7} \div \dfrac{11}{4}$

12) $\dfrac{13}{6} \div \dfrac{4}{3}$

FRACTION DIVISION

Answer key

Division. (Note: Answers are in simplified form)

1) $\dfrac{3}{2} \div \dfrac{6}{5}$

$1\dfrac{1}{4}$

2) $\dfrac{18}{7} \div \dfrac{9}{7}$

2

3) $\dfrac{74}{11} \div \dfrac{37}{22}$

4

4) $\dfrac{5}{4} \div \dfrac{8}{5}$

$\dfrac{25}{32}$

5) $\dfrac{7}{3} \div \dfrac{14}{9}$

$1\dfrac{1}{2}$

6) $\dfrac{12}{5} \div \dfrac{36}{25}$

$1\dfrac{2}{3}$

7) $\dfrac{30}{13} \div \dfrac{60}{26}$

1

8) $\dfrac{15}{8} \div \dfrac{45}{16}$

$\dfrac{2}{3}$

9) $\dfrac{17}{10} \div \dfrac{34}{20}$

1

10) $\dfrac{9}{8} \div \dfrac{3}{2}$

$\dfrac{32}{77}$

11) $\dfrac{8}{7} \div \dfrac{11}{4}$

$\dfrac{3}{4}$

12) $\dfrac{13}{6} \div \dfrac{4}{3}$

$1\dfrac{5}{8}$