

# Creating Equivalent Ratios?

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Fill in the blanks to make the ratios equivalent.

$14 : 49 = 28 : \boxed{\phantom{00}}$

$19 : 18 = 95 : \boxed{\phantom{00}}$

$200 : 600 = \boxed{\phantom{00}} : 150$

$244 : 360 = \boxed{\phantom{00}} : 180$

$12 : \boxed{\phantom{00}} = 30 : 60$

$36 : 24 = 30 : \boxed{\phantom{00}}$

$25 : 10 = \boxed{\phantom{00}} : 30$

$30 : \boxed{\phantom{00}} = 15 : 50$

$15 : 40 = 45 : \boxed{\phantom{00}}$

$15 : 100 = 60 : \boxed{\phantom{00}}$

$13 : \boxed{\phantom{00}} = 91 : 350$

$120 : 600 = \boxed{\phantom{00}} : 25$

$17 : \boxed{\phantom{00}} = 68 : 248$

$40 : 50 = 20 : \boxed{\phantom{00}}$

$125 : \boxed{\phantom{00}} = 1 : 3$

$100 : \boxed{\phantom{00}} = 150 : 225$

$20 : 25 = 5 : \boxed{\phantom{00}}$

$12 : 50 = 48 : \boxed{\phantom{00}}$

$150 : 120 = \boxed{\phantom{00}} : 240$

$120 : 360 = \boxed{\phantom{00}} : 150$

# Answers

Fill in the blanks to make the ratios equivalent.

$14 : 49 = 28 : \boxed{98}$

$19 : 18 = 95 : \boxed{90}$

$200 : 600 = \boxed{50} : 150$

$244 : 360 = \boxed{122} : 180$

$12 : \boxed{6} = 30 : 60$

$36 : 24 = 30 : \boxed{20}$

$25 : 10 = \boxed{75} : 30$

$30 : \boxed{100} = 15 : 50$

$15 : 40 = 45 : \boxed{120}$

$15 : 100 = 60 : \boxed{400}$

$13 : \boxed{50} = 91 : 350$

$120 : 600 = \boxed{5} : 25$

$17 : \boxed{62} = 68 : 248$

$40 : 50 = 20 : \boxed{25}$

$125 : \boxed{375} = 1 : 3$

$100 : \boxed{150} = 150 : 225$

$20 : 25 = 5 : \boxed{6.25}$

$12 : 50 = 48 : \boxed{200}$

$150 : 120 = \boxed{300} : 240$

$120 : 360 = \boxed{50} : 150$