

# Ratios in simplest form

Name: \_\_\_\_\_ Class: \_\_\_\_\_



Write each ratio in its simplest form

(1) 30 to 100 = \_\_\_\_\_

(5) 32 : 18 = \_\_\_\_\_

(2) 22 : 33 = \_\_\_\_\_

(6) 24 to 96 = \_\_\_\_\_

(3) 40 to 120 = \_\_\_\_\_

(7) 12 : 48 = \_\_\_\_\_

(4) 14 : 63 = \_\_\_\_\_

(8) 35 : 21 = \_\_\_\_\_

(9) 14 : 28 = \_\_\_\_\_

(13) 22 : 55 = \_\_\_\_\_

(10) 50 to 120 = \_\_\_\_\_

(14) 60 to 150 = \_\_\_\_\_

(11) 23 to 69 = \_\_\_\_\_

(15) 35 to 140 = \_\_\_\_\_

(12) 15 : 45 = \_\_\_\_\_

(16) 25 : 75 = \_\_\_\_\_

(17) 60 to 90 = \_\_\_\_\_

(22) 55 to 165 = \_\_\_\_\_

(18) 50 to 150 = \_\_\_\_\_

(23) 42 to 126 = \_\_\_\_\_

(19) 20 : 90 = \_\_\_\_\_

(24) 16 : 64 = \_\_\_\_\_

(21) 15 : 55 = \_\_\_\_\_

(25) 13 : 45 = \_\_\_\_\_

# Answers

(1) 30 to 100 = 3 : 10

(5) 32 : 18 = 16 : 9

(2) 22 : 33 = 2 : 3

(6) 24 to 96 = 1 : 4

(3) 40 to 120 = 1 : 3

(7) 12 : 48 = 1 : 4

(4) 14 : 63 = 2 : 9

(8) 35 : 21 = 5 : 3

(9) 14 : 28 = 1 : 2

(13) 22 : 55 = 2 : 5

(10) 50 to 120 = 5 : 12

(14) 60 to 150 = 2 : 5

(11) 23 to 69 = 1 : 3

(15) 35 to 140 = 1 : 4

(12) 15 : 45 = 1 : 3

(16) 25 : 75 = 1 : 3

(17) 60 to 90 = 2 : 3

(22) 55 to 165 = 1 : 3

(18) 50 to 150 = 1 : 3

(23) 42 to 126 = 1 : 3

(19) 20 : 90 = 2 : 9

(24) 16 : 64 = 1 : 4

(21) 15 : 55 = 3 : 11

(25) 13 : 45 = 13 : 45