

Are the Ratios Equivalent Ratios?

Name: _____ Score: _____

Are the following ratios equivalent? Answer with 'yes' or 'no'.

15 : 75 and 80 : 400

16 : 80 and 30 : 180

2.5 : 10 and 30 : 120

225 : 153 and 27 : 16

51 : 180 and 68 : 220

1.4 : 12.6 and 50 : 450

0.23 : 23 and 0.15 : 1.5

325 : 390 and 50 : 60

1.8 : 54 and 8 : 240

22 : 33 and 124 : 182

0.2 : 3 and 20 : 230

360 : 304 and 45 : 38

1.2 : 10.8 and 1.1 : 9.9

21 : 25 and 105 : 150

Answers

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yes

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1.2 : 10.8 and 1.1 : 9.9

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21 : 25 and 105 : 150

no