

Generate equivalent ratios by scaling both terms

NAME	DATE	SCORE / 10
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1 Fill in the box: $6:5 = \square:15$

2 Ivy says $7:3 = 19:15$, because 12 is added to both numbers. Fill in the box to make the ratios equivalent: $7:3 = \square:15$

3 Write the ratio $3:2$ with both numbers multiplied by 4.

4 Noah says $3:5 = 23:25$, because 20 is added to both numbers. Fill in the box to make the ratios equivalent: $3:5 = \square:25$

5 Fill in the box: $8:3 = 32:\square$

6 Ben says $8:5 = 32:29$, because 24 is added to both numbers. Fill in the box to make the ratios equivalent: $8:5 = 32:\square$

7

Write the ratio 42:24 with both numbers divided by 6.

8

Ana says $7:4 = 28:25$, because 21 is added to both numbers. Fill in the box to make the ratios equivalent: $7:4 = 28:\square$

9

Fill in the box: $9:21 = 3:\square$

10

Cleo says $3:7 = 24:28$, because 21 is added to both numbers. Fill in the box to make the ratios equivalent: $3:7 = \square:28$

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1 18

3 12:8

5 12

7 7:4

9 7

2 35

4 15

6 20

8 16

10 12