

Generate equivalent ratios by scaling both terms

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

2 Cleo says $3:4 = 15:16$, because 12 is added to both numbers. Fill in the box to make the ratios equivalent: $3:4 = 15:\square$

3 Write the ratio $18:21$ with both numbers divided by 3.

4 Maya says $7:2 = 11:6$, because 4 is added to both numbers. Fill in the box to make the ratios equivalent: $7:2 = \square:6$

5 Fill in the box: $9:4 = \square:20$

6 Emma says $3:8 = 35:40$, because 32 is added to both numbers. Fill in the box to make the ratios equivalent: $3:8 = \square:40$

7

Write the ratio 7:4 with both numbers multiplied by 2.

8

Dev says $5:4 = 21:20$, because 16 is added to both numbers. Fill in the box to make the ratios equivalent: $5:4 =$ $\square:20$

9

Fill in the box: $5:2 = 10:\square$

10

Maya says $6:5 = 12:11$, because 6 is added to both numbers. Fill in the box to make the ratios equivalent: $6:5 = 12:\square$

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1	2	2	20
3	6:7	4	21
5	45	6	15
7	14:8	8	25
9	4	10	10