

Take your time. Show your thinking. All equivalent answers are welcome unless a particular form is requested.

Answer: _____

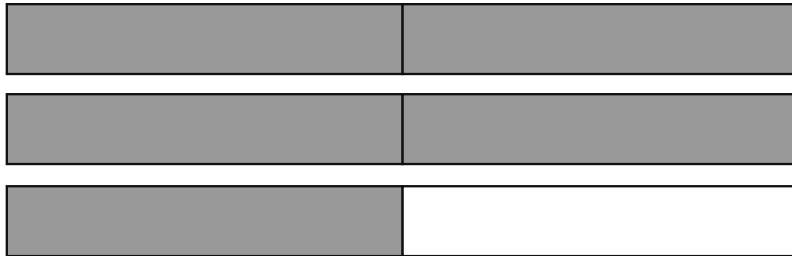
The figure shows three 10x10 grids. The first grid is entirely gray. The second grid is entirely gray. The third grid has the top 5 rows gray and the bottom 5 rows white.

Answer:

Make equivalent fractions

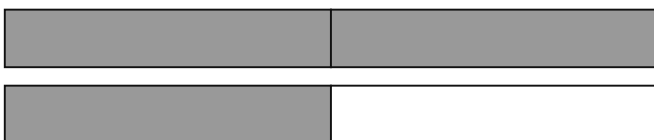
Build understanding · 8 questions · A4

3. Fill in the missing numerator: $5/2 = ?/10$.



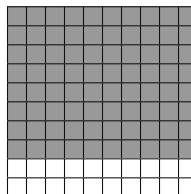
Answer: _____

4. Fill in the missing numerator: $3/2 = ?/100$.



Answer: _____

5. Write $80/100$ in simplest form.



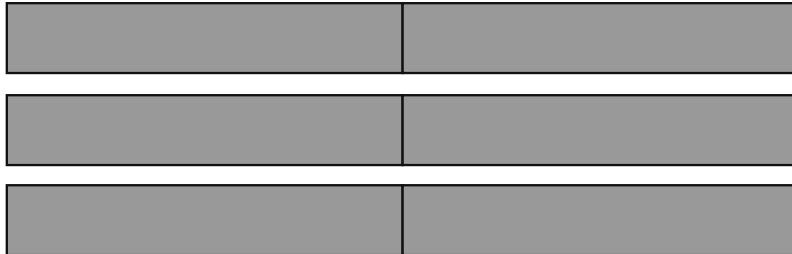
Each square is one whole, with 10 rows of 10 hundredths.

Answer: _____

Make equivalent fractions

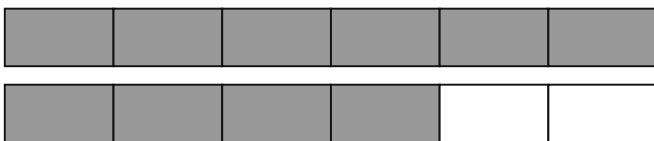
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6. Fill in the missing numerator: $6/2 = ?/10$. Which reason would help you solve this correctly?



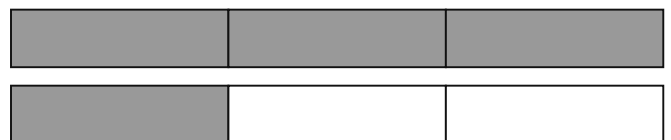
- A. Each old part becomes 5 smaller equal parts. Change both numerator and denominator by the same factor.
- B. Change the denominator but leave the numerator unchanged.
- C. A larger denominator always means a larger amount.

7. A ribbon length is $10/6$ meter. Write an equal fraction with denominator 12. What numerator is needed?



Answer: _____

8. Write a fraction equal to $4/3$ with denominator 6.



Answer: _____