



### Do Now (1/15)

Work within your pairs to see if you can solve the following problem. You can use any method you'd like:

Julie, Martha, and James can paint a room together in 2 hours. If Martha does the job alone, she can paint the room in 5 hours. If James works alone, he can paint the room in 6 hours. If Julie works alone, how long would it take her to paint the room?