5-68. Rona is a typical middle school aged kid and doesn't like to do her laundry. Instead of folding their clothes or hanging them in the closet, they throw them into a pile on the floor. She has 3 pairs of pants that she likes to wear: ripped jeans, cargos, and pajama pants. She also has 2 choices for shirts: a cropped top or a hoodie. Like most mornings, Rona is late waking up and in a rush to get to school because she has too many tardies. She reaches into the pile of clothes and pulls out a pair of pants and a shirt.

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5-68. Rona es una típica niña de secundaria y no le gusta lavar la ropa. En lugar de doblar la ropa o colgarla en el armario, la tiran amontonada en el suelo. Tiene 3 pares de pantalones que le gusta usar: jeans rotos, pantalones cargo y pantalones de pijama. También tiene 2 opciones de camisas: una blusa corta o una sudadera con capucha. Como la mayoría de las mañanas, Rona se despierta tarde y tiene prisa por llegar a la escuela porque tiene demasiadas tardanzas. Busca entre la pila de ropa y saca un par de pantalones y una camisa.

1. Haz una lista de todas las combinaciones posibles. ¿Existe una mejor manera de organizar esta lista?
2. ¿Cuántos conjuntos posibles puede hacer?
3. ¿Cuál es la probabilidad de que use pantalones de pijama y una camiseta corta?
4. ¿Cuál es la probabilidad de que no use pantalones tipo cargo?
5. Si solo usara su sudadera con capucha porque está lloviendo, ¿cuántas combinaciones posibles de ropa puede hacer?
