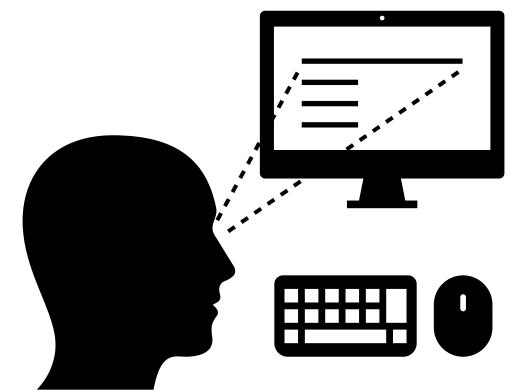


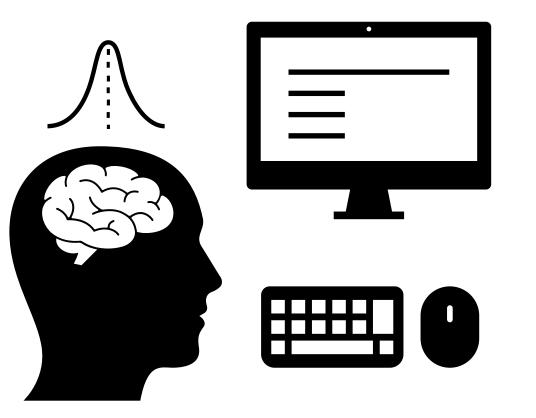


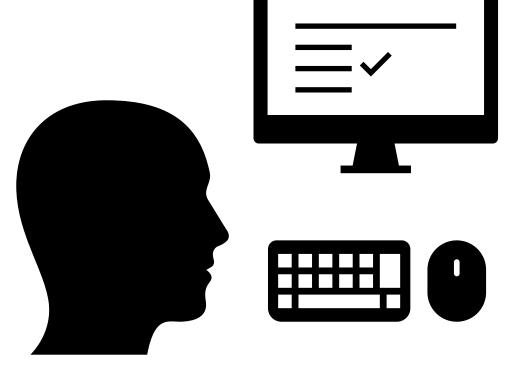
2. Memory Retrieval

3. Formulate Answer



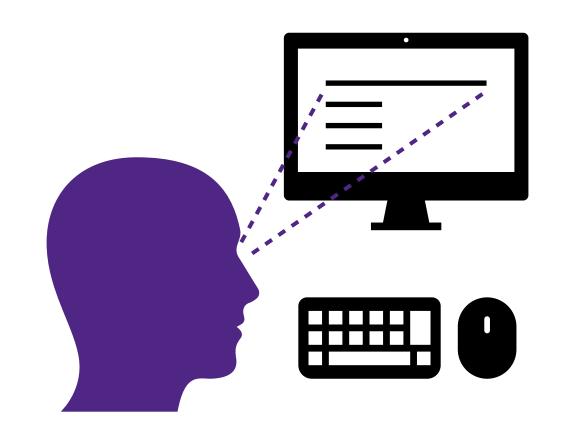




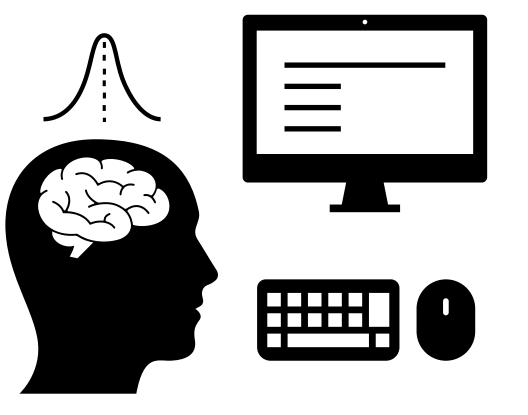


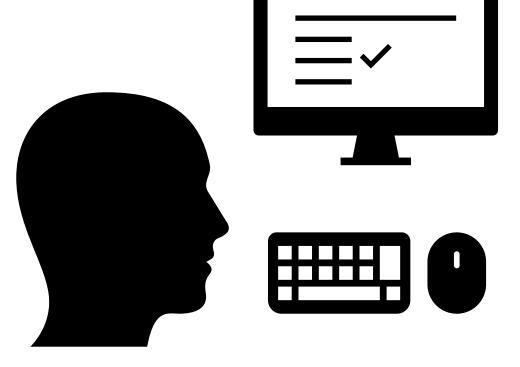
2. Memory Retrieval

3. Formulate Answer



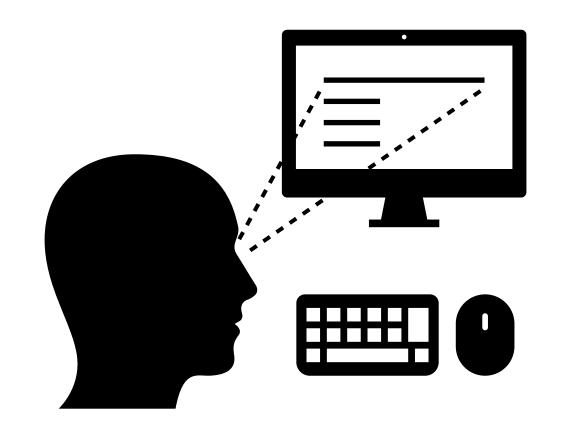


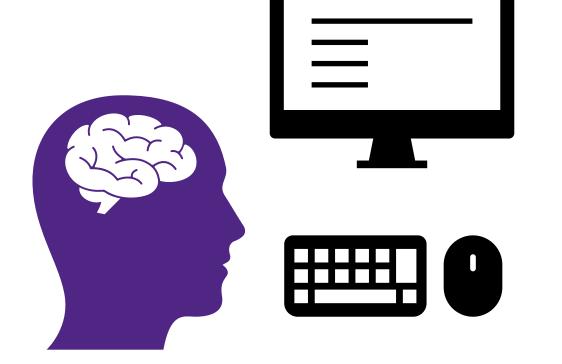


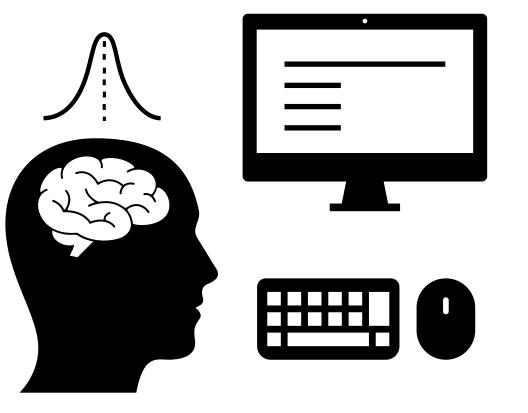


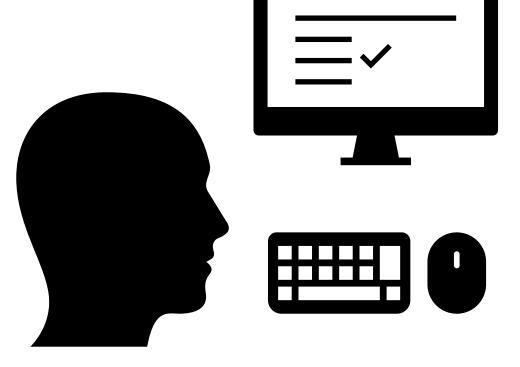
2. Memory Retrieval

3. Formulate Answer



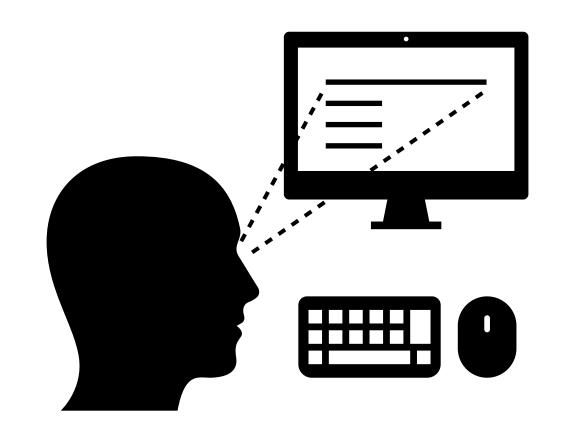




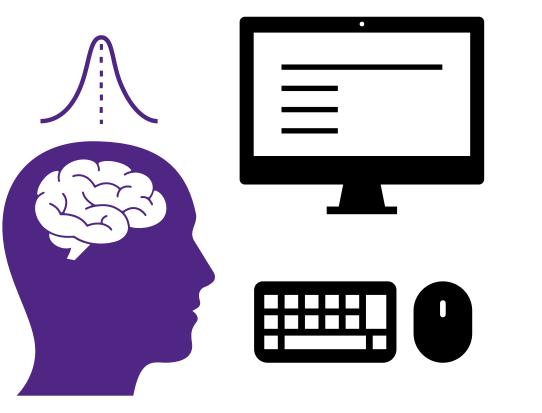


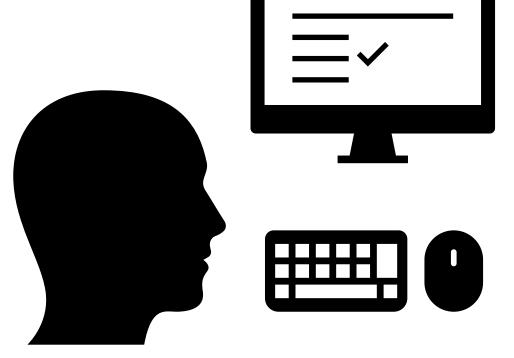
2. Memory Retrieval

3. Formulate Answer



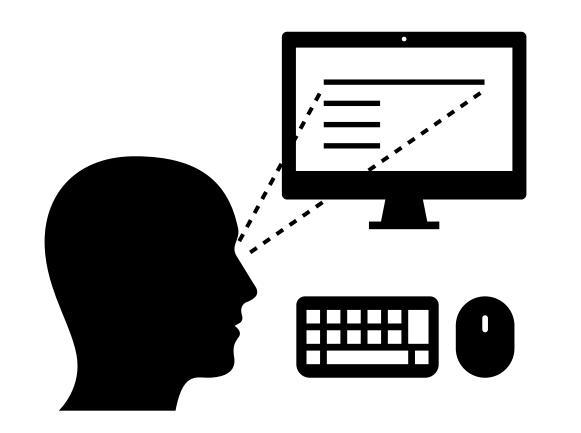




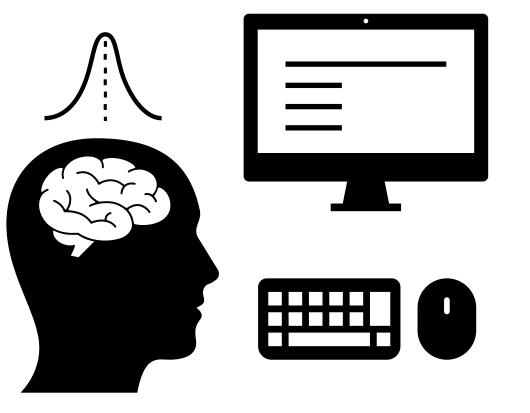


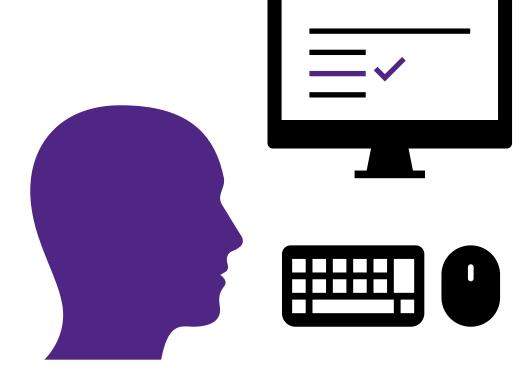
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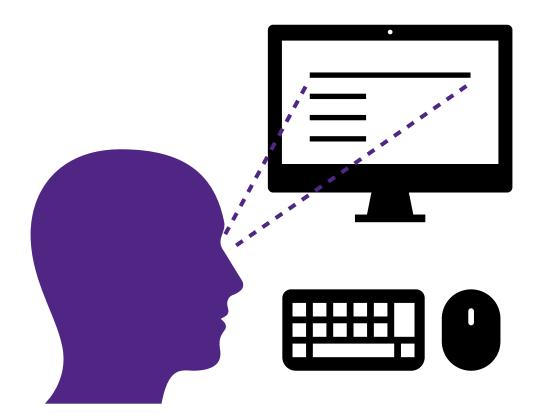
3. Formulate Answer



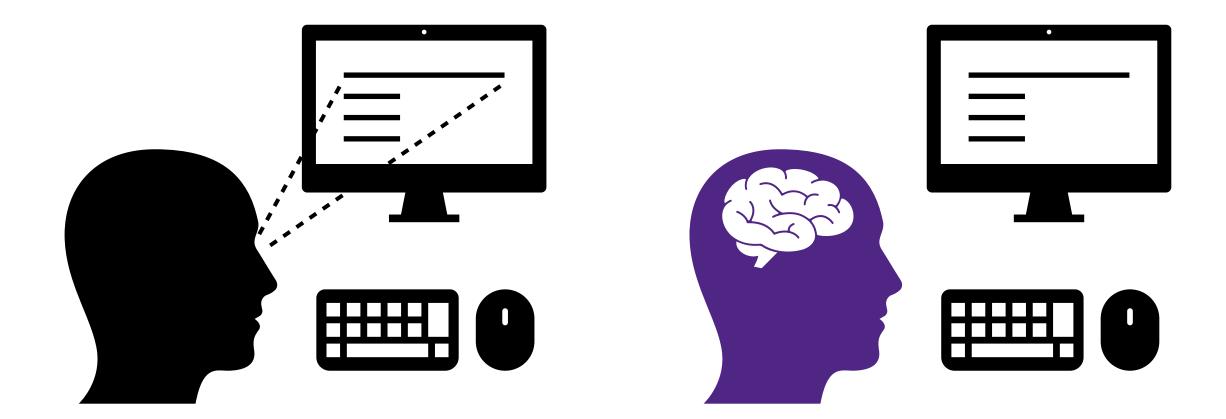






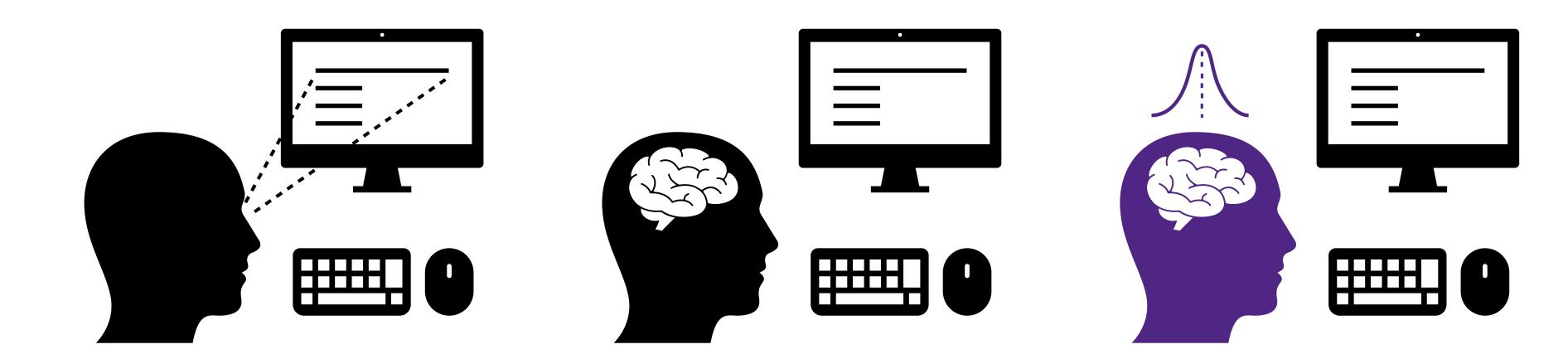


2. Memory Retrieval



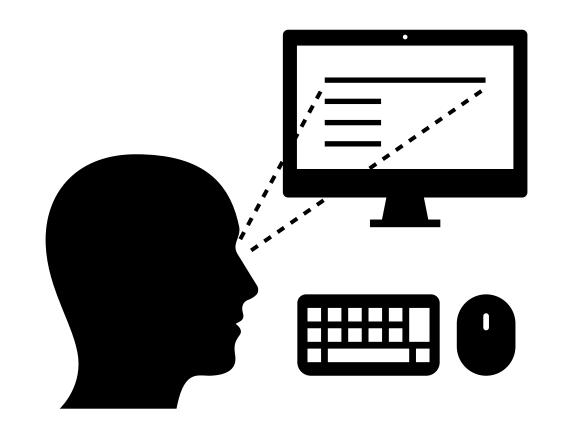
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3. Formulate Answer

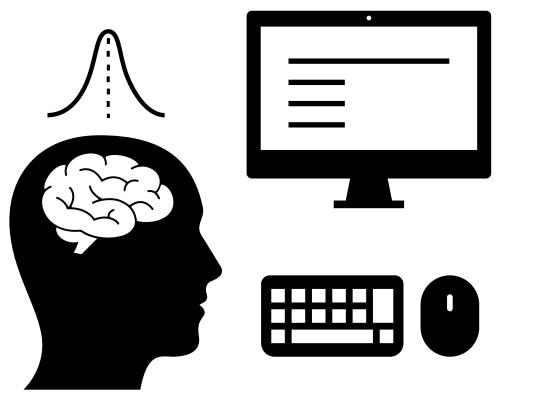


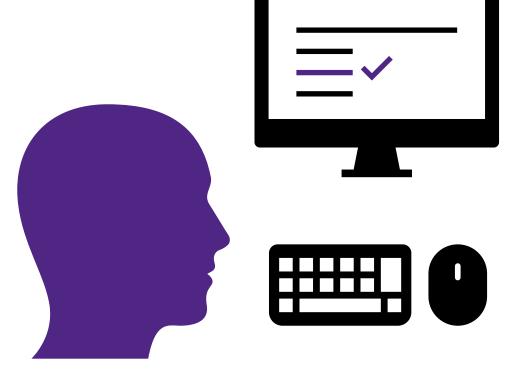
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3. Formulate Answer



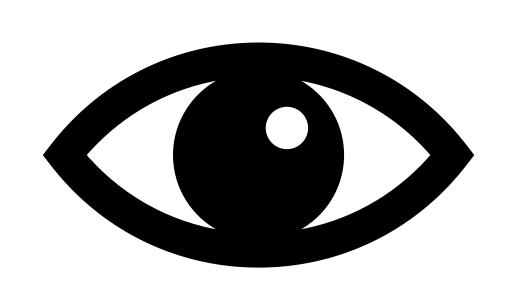


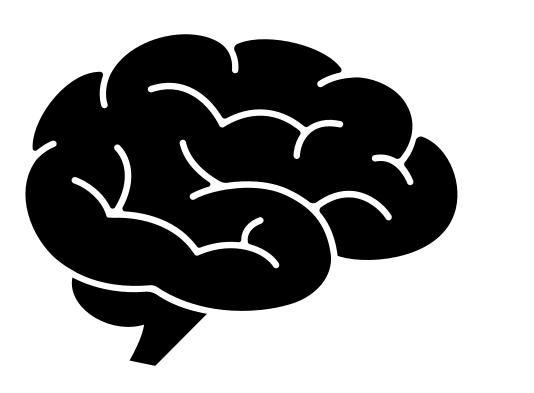


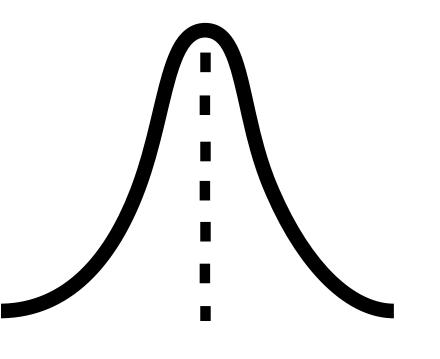


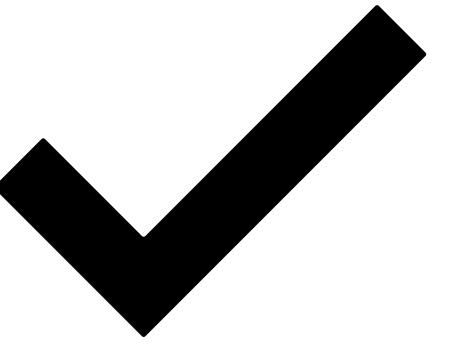
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3. Formulate Answer



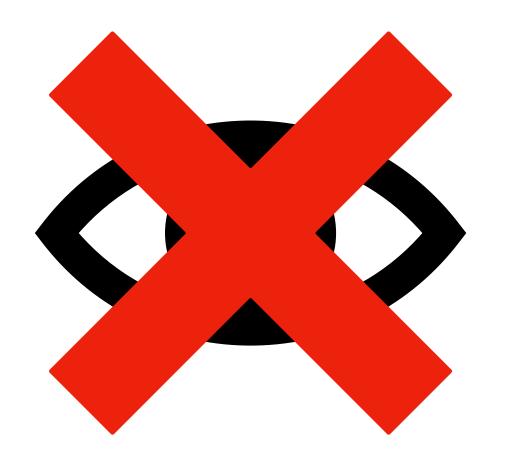




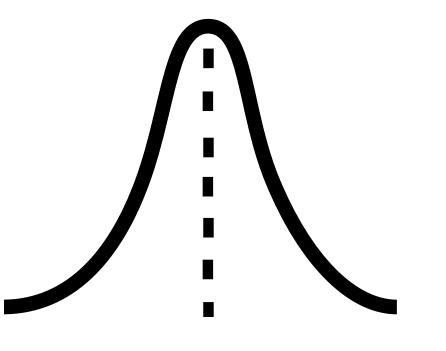


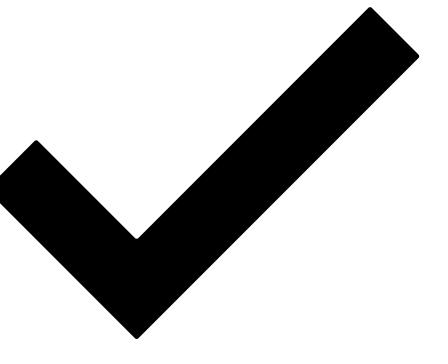
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3. Formulate Answer



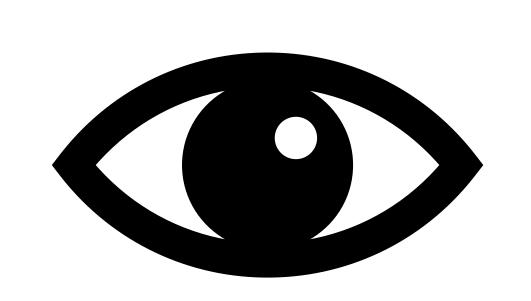




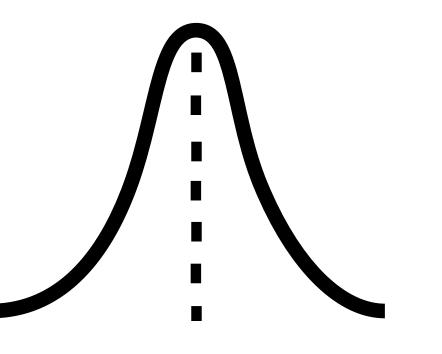


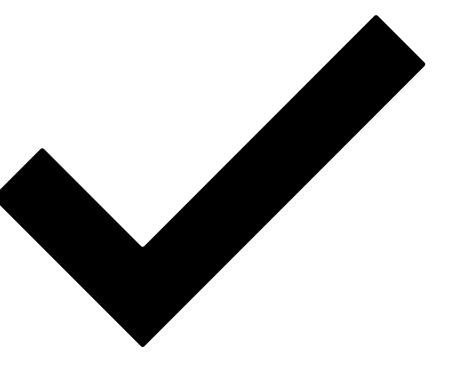
2. Memory Retrieval

3. Formulate Answer



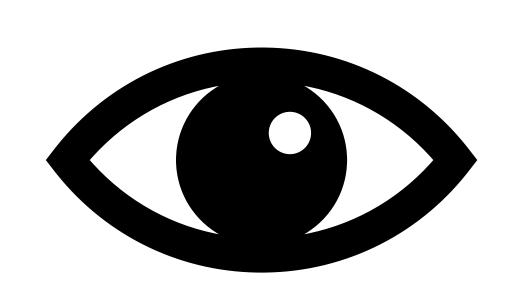




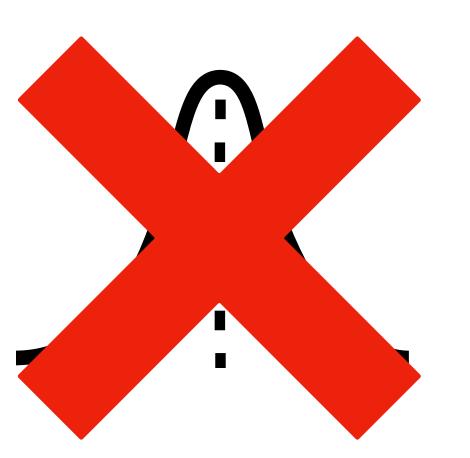


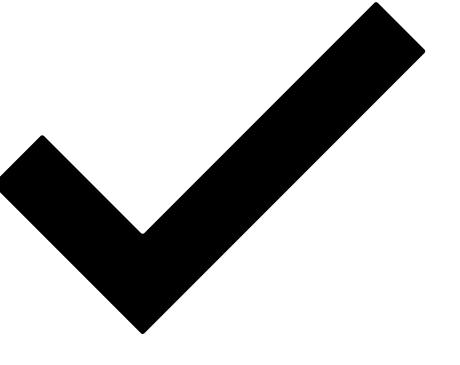
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3. Formulate Answer



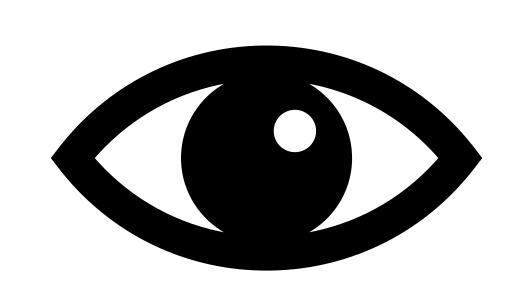




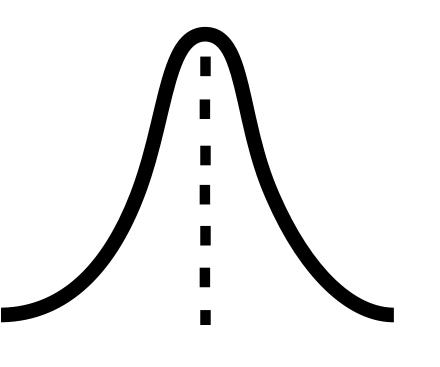


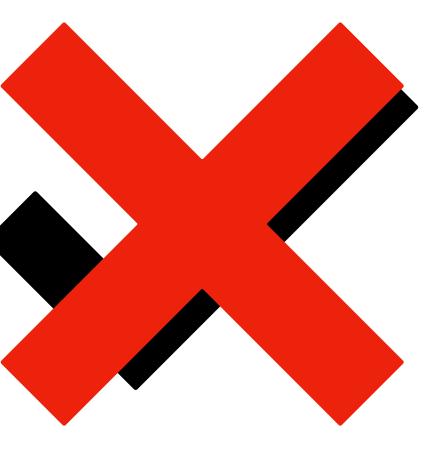
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3. Formulate Answer



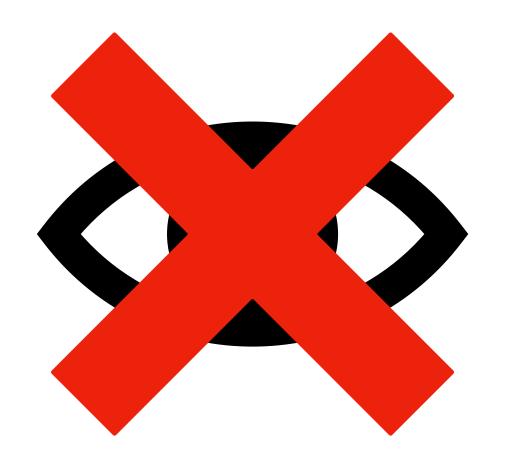






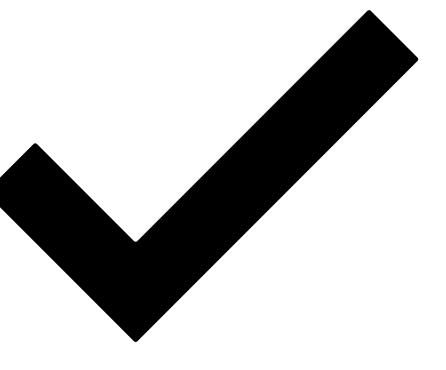
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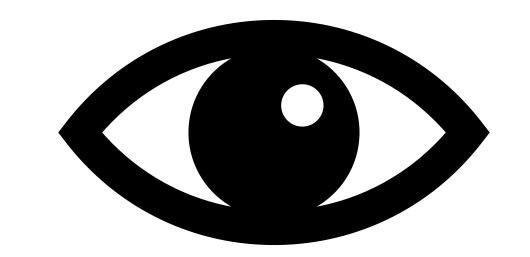
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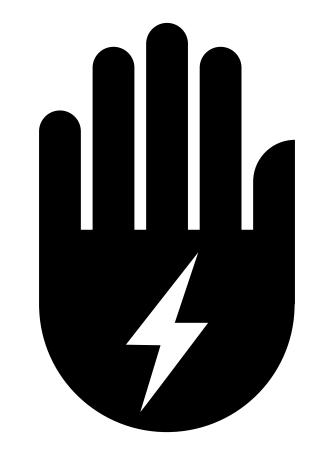


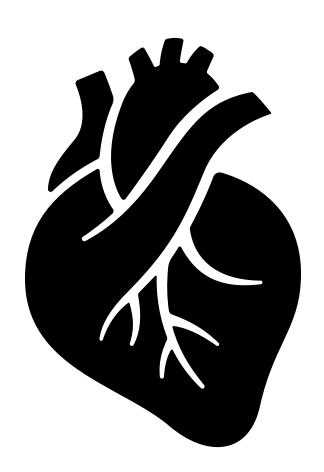


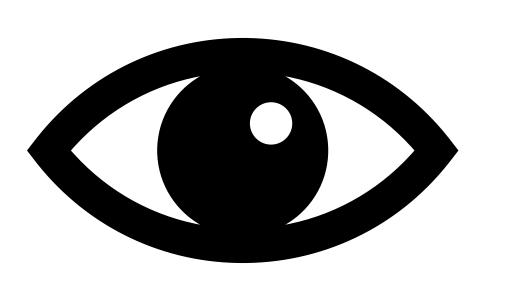


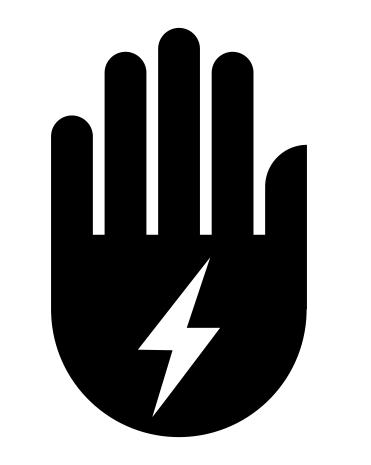


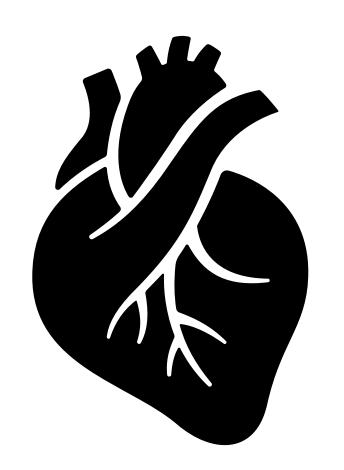


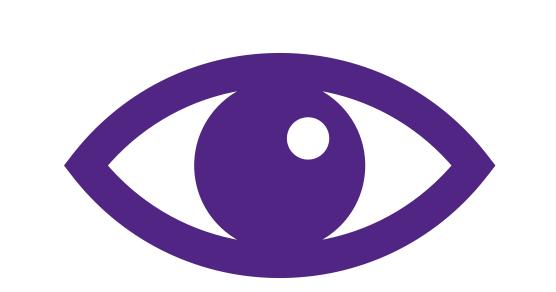


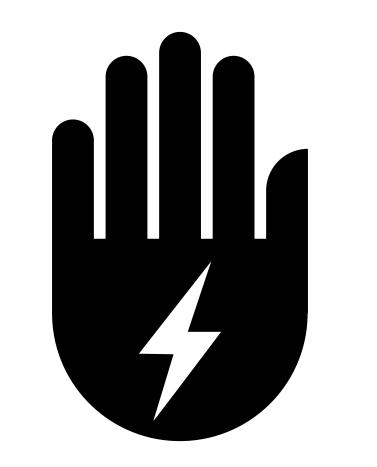


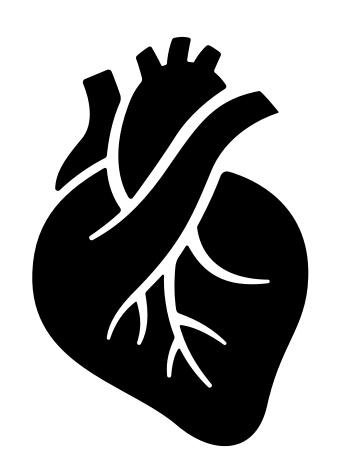


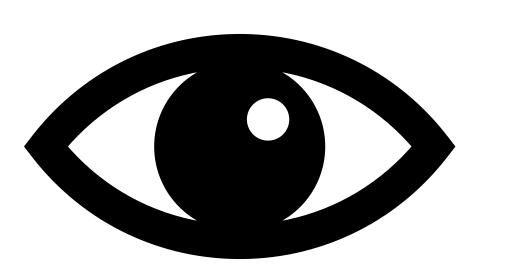












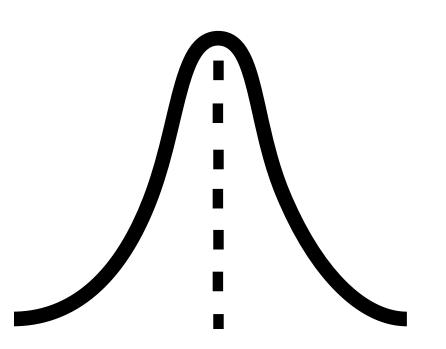




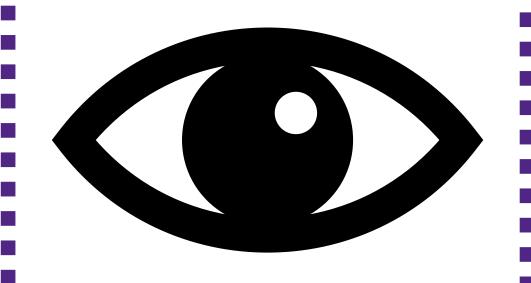
2. Memory Retrieval

3. Formulate Answer





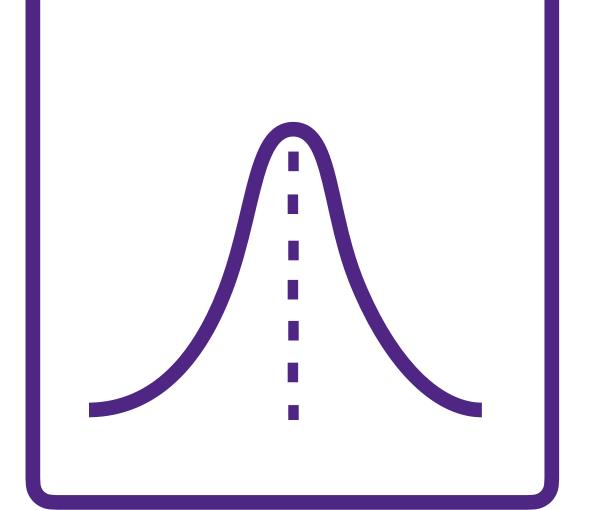


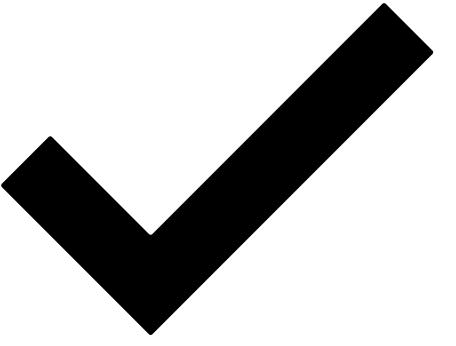


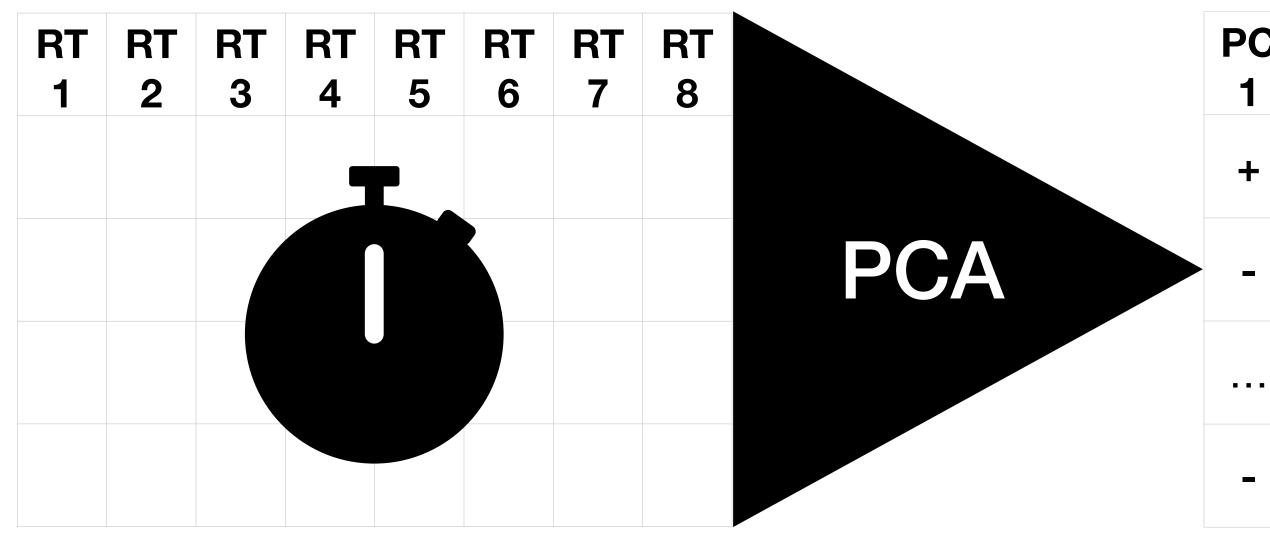
2. Memory Retrieval



3. Formulate Answer

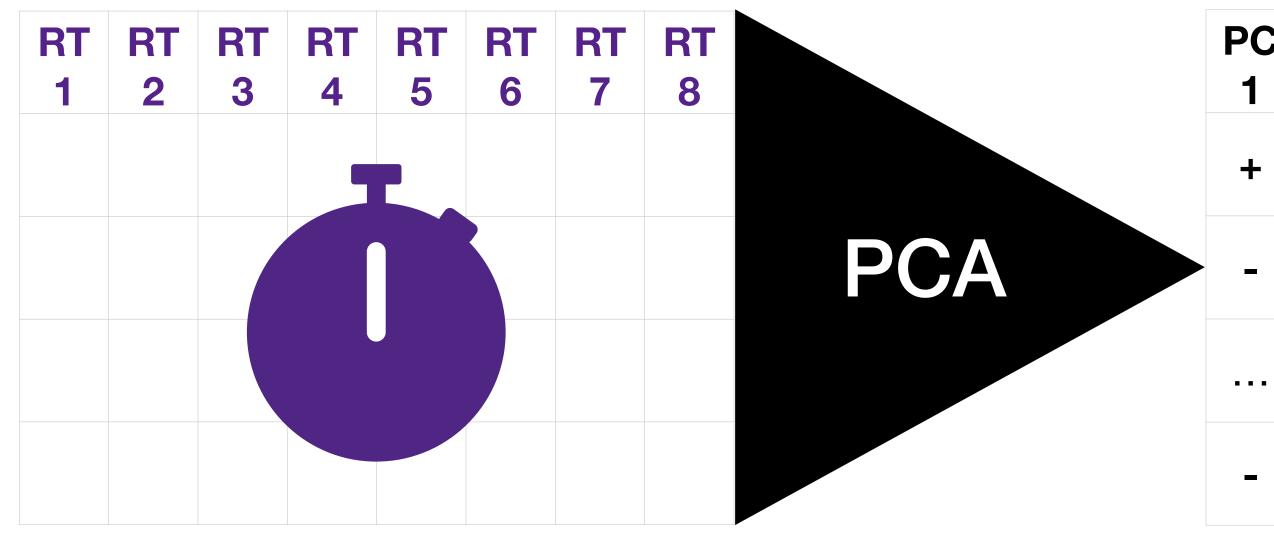






| | PC 1 | PC 2 | PC k | | Pr 1 |
|-------------|---------|---------|-------------|--------|---------|
| | + | - | + | | + |
| > | - | - | _ | GMM+EM | _ |
| | | | ••• | | |
| | _ | + | _ | | _ |

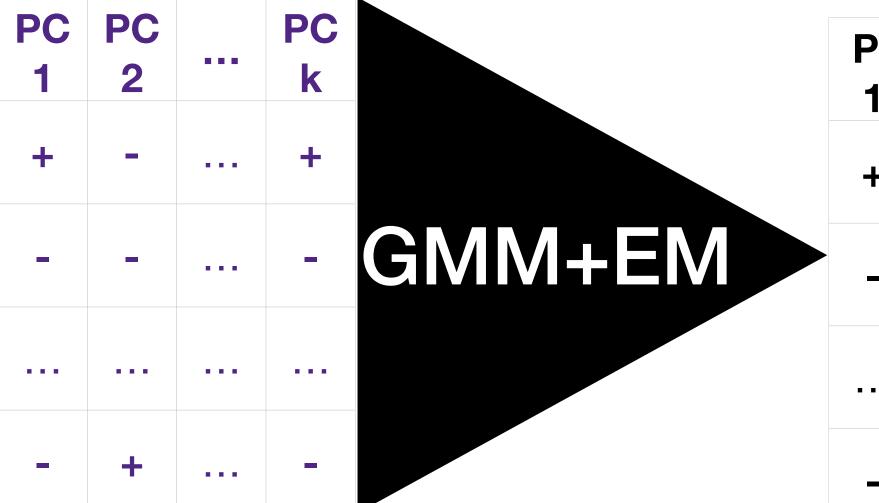
| Pr | Pr | Pr |
|----|----|----|
| 1 | 2 | 3 |
| + | _ | - |
| _ | _ | + |
| | | |
| - | + | - |



| PC 1 | PC 2 | | PC k | | Pr 1 | |
|---------|---------|-----|---------|--------|---------|--|
| + | - | ••• | + | | + | |
| - | - | | _ | GMM+EM | _ | |
| ••• | ••• | | ••• | | | |
| - | + | | - | | | |

| Pr 1 | Pr 2 | Pr 3 |
|---------|---------|---------|
| + | - | - |
| - | - | + |
| | | |
| - | + | - |

| RT 1 | RT 2 | RT 3 | RT 4 | RT 5 | RT 6 | RT 7 | RT 8 | | F |
|---------|---------|---------|---------|---------|---------|---------|---------|-----|---|
| | | | | | | | | | |
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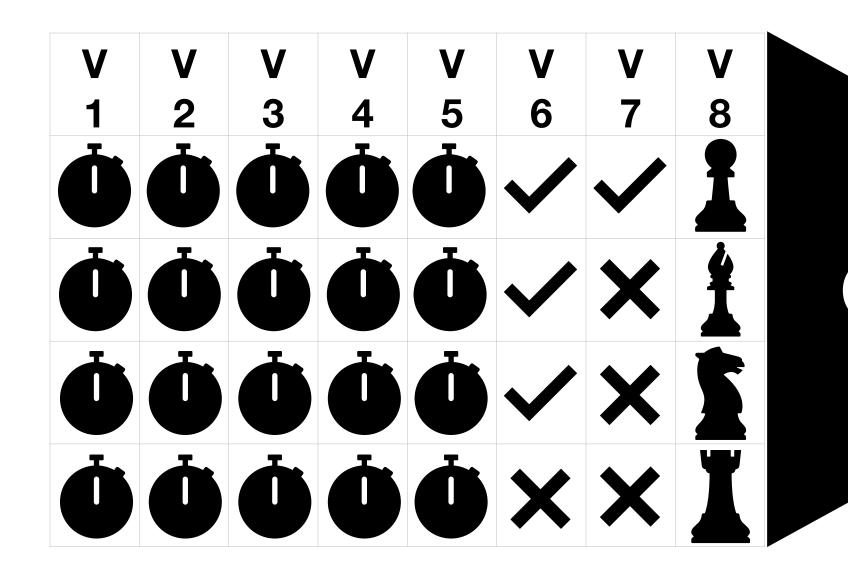


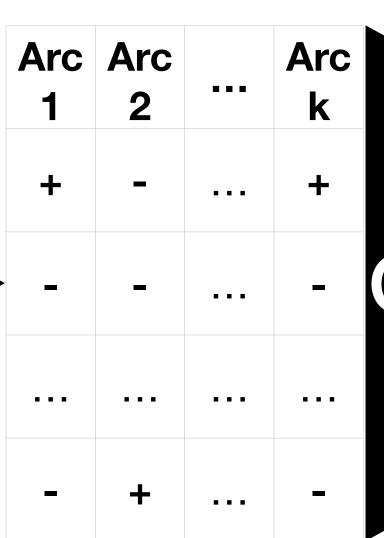
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|----|----|----|
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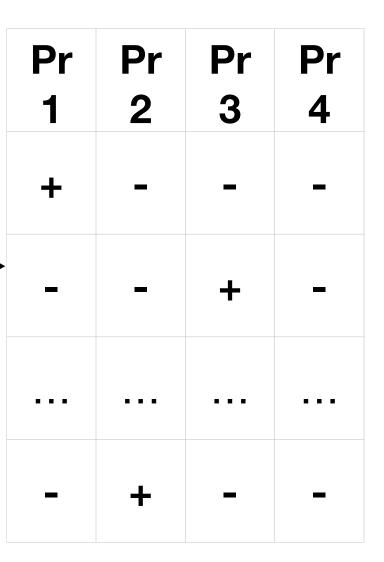
| RT 1 | RT 2 | RT 3 | RT 4 | RT 5 | RT 6 | RT 7 | RT 8 | | PC 1 |
|---------|---------|---------|---------|---------|---------|---------|---------|-----|---------|
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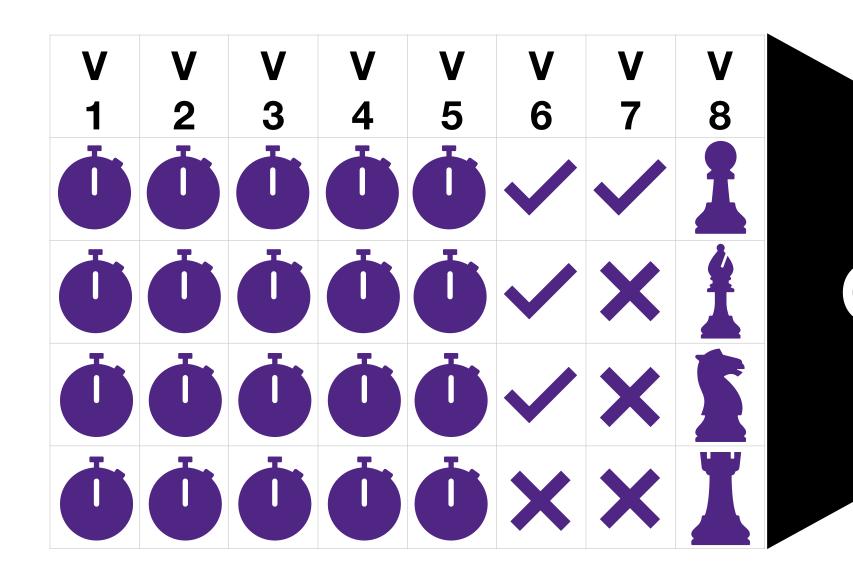
| | PC 1 | PC 2 | PC k | |
|-------------|---------|---------|-------------|--------|
| | + | - | + | |
| > | - | _ | - | GMM+EM |
| | | | | |
| | - | + | - | |

| Pr | Pr | Pr |
|----|----|----|
| 1 | 2 | 3 |
| + | - | _ |
| - | - | + |
| | | |
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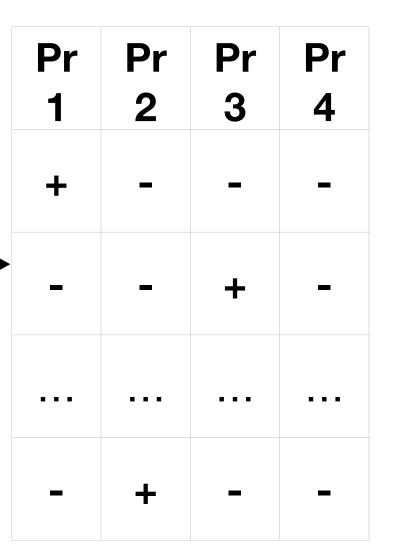


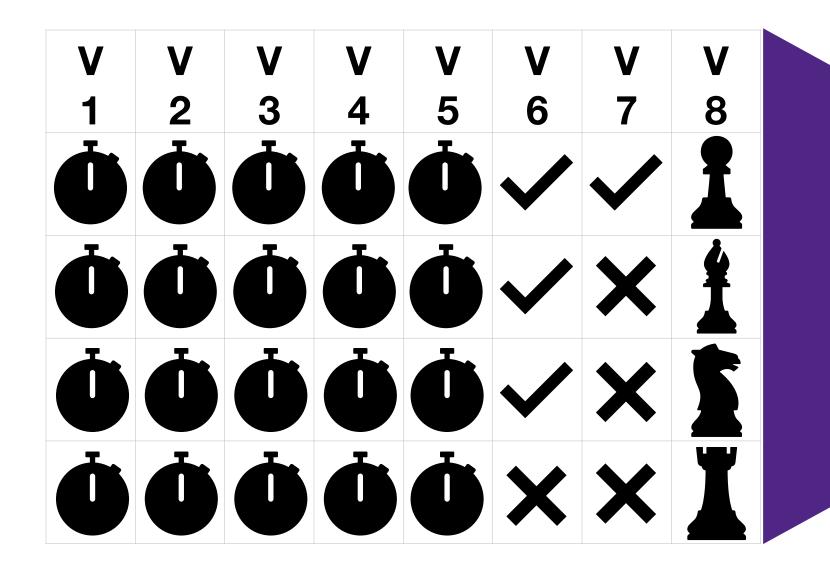


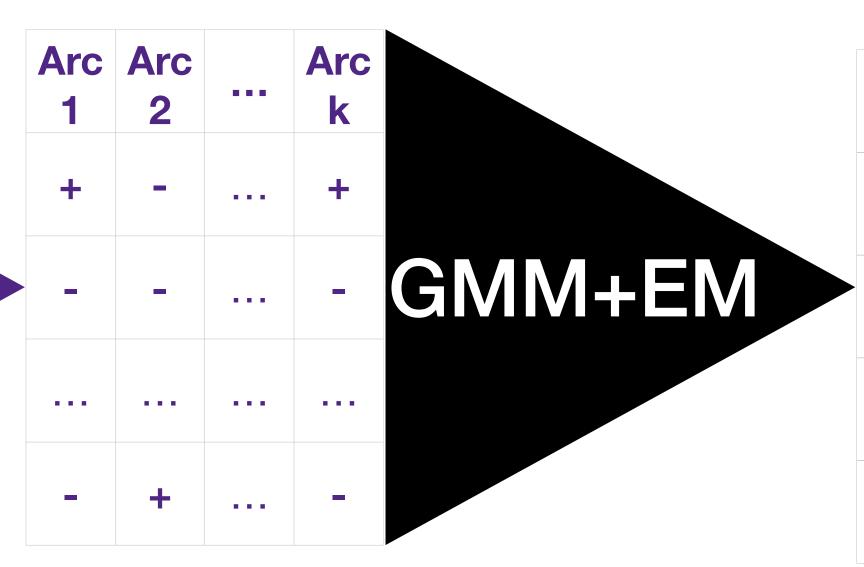




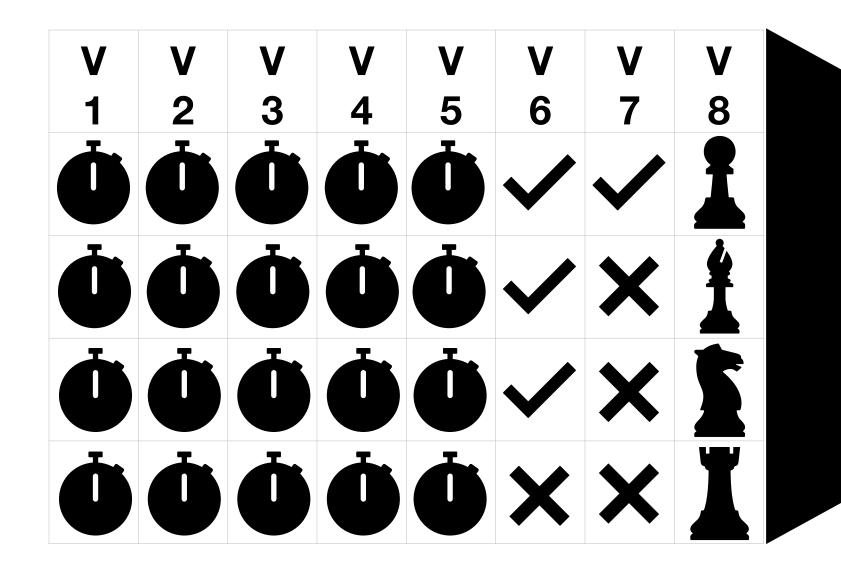


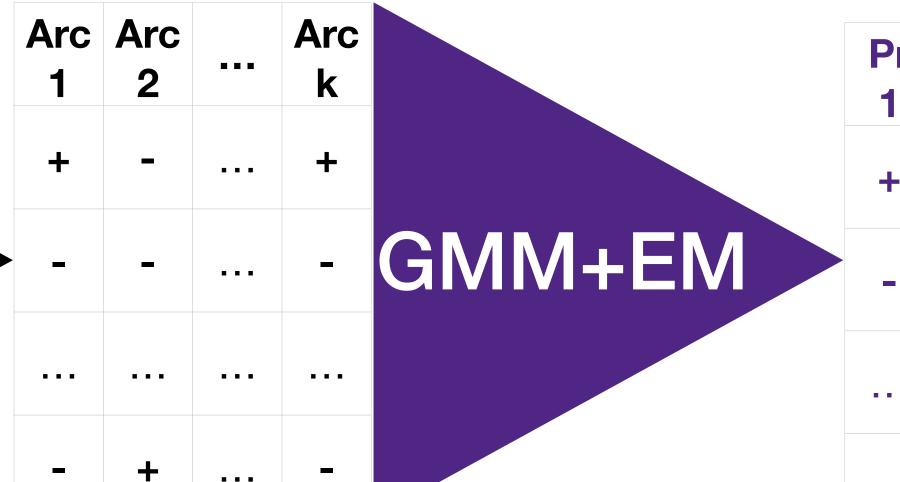






| Pr 1 | Pr 2 | Pr 3 | Pr 4 |
|---------|---------|---------|---------|
| + | _ | _ | - |
| - | - | + | - |
| | | | |
| - | + | _ | - |





| Pr | Pr | Pr | Pr |
|----|----|----|----|
| 1 | 2 | 3 | 4 |
| + | - | _ | - |
| - | - | + | - |
| | | | |
| - | + | - | - |