



The sequence of diagrams illustrates the construction of the number 10 using black shapes:

- Diagram 1: Two single black circles.
- Diagram 2: Two single black circles, each with a black rectangle attached to its right side.
- Diagram 3: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 4: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 5: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 6: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 7: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 8: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 9: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 10: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 11: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.
- Diagram 12: Two single black circles, each with a black rectangle attached to its right side, and a larger black rectangle attached to the right side of the first circle's rectangle.