

Prime Card Print Instructions

Use Avery 8820 Folded 2-side Printable Business Cards or similarly formatted 2-sided printable stock.

1. *On SIDE 1 of the Avery Sheet:* Print the 2500 to 7499 template on the **inside** of the folded business cards by feeding the Avery sheet in the direction indicated on the sheet.
2. *On SIDE 2 of the Avery Sheet:* Print the 1 to 2499 template on the **outside** of the folded business cards so that it prints on the other side of the 2500 to 4999 card by feeding the Avery sheet in the direction **opposite** that of the direction indicated on the sheet.
3. *On SIDE 2 of the Avery Sheet:* Print the 7500 to 9999 template on the **outside** of the folded business cards so that it prints on the other side of the 5000 to 7499 card by feeding the Avery sheet in the direction indicated on the sheet.

Additional tips:

- Set your printer to **“no scaling”**—these PDF files are made to be printed **“as is.”**
- After you load the Avery Sheet(s) into your printer, verify that the sheet(s) are **square in the printer tray or feeder** by pushing the edges of the sheet(s) against the top and side paper guides and positioning the moveable paper guides to hold the sheets firmly. Because these Prime Cards have very little border, any tilt in the sheet as it is printed may result in one or more cards being cut-off when the cards are removed from the sheets.
- Follow the print instructions above carefully—I have found that the **Avery Sheets have slightly different left and right margins** and have tweaked these PDF files to take that into account. If you print a Side 1 PDF file on Side 2 of an Avery Sheet or vice versa, the printout will come out shifted to the left or right of the perforations.
- For best quality, set your printer to **photo quality on plain paper**. However, since the Prime Cards are mostly dots, this isn't as much a factor for these printouts as it is for some other printouts.

These Prime Card Templates are extensions of the “Prime Number Card (Paul Zeitz)” as found at <http://www.mathteacherscircle.org/sessionmaterials.html>.