

Display the Digits

0 1 2 3 4 5 6 7 8 9



Get Started
 or 

Read the question. Explain how to answer the question.
 Display each 0 – 9 tile exactly once.
 If you have a partner, take turns.

a. In the number five and two hundred fifty-three ten-thousandths, which digit is in the thousandths place?

b. In the number eighty-seven hundredths, which digit is in the tenths place?

c. In the number four and thirty-six thousandths, which digit is in the tenths place?

d. In the number three hundred eighty-four thousandths, which digit is in the thousandths place?

e. In the number six and eighteen thousandths, which digit is in the hundredths place?


f. In the number nine and two hundred sixty-seven thousandths, which digit is in the tenths place?

g. In the number sixty-seven thousandths, which digit is in the hundredths place?

h. In the number eight and two hundred ninety thousandths, which digit is in the hundredths place?

i. In the number five and thirty-seven millionths, which digit is in the hundred thousandths place?

j. In the number ninety-seven ten-thousandths, which digit is in the ten-thousandths place?

If you have more time 

Make up other questions about decimal place value.
 Ask your partner to display the answers with 0 – 9 tiles.