

Display the Digits

0 1 2 3 4 5 6 7 8 9



Get Started
 or 

Use estimation to help you find the missing factor. Multiply to check.
 Display each 0 – 9 tile exactly once. If you have a partner, take turns.

a. If the product is 228 and one factor is 57, what is the other factor?

b. If the product is 0 and one factor is 398, what is the other factor?

c. If the product is 288 and one factor is 48, what is the other factor?

d. If $9 \times (7 \times \square) = 504$, what is the missing factor?

e. If the product is 72 and one factor is 36, what is the other factor?

f. If the product is 495 and one factor is 99, what is the other factor?

g. If the product is 329 and one factor is 47, what is the other factor?

h. If $(6 \times 7) \times \square = 378$, what is the missing factor?

i. If the product is 246 and one factor is 246, what is the other factor?

j. If the product is 2,394 and one factor is 798, what is the other factor?

If you have more time



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