

BUILDING THE NUMBER 13

- 1 Place 1 ten-rod on the mat.
- 2 Add 3 loose unit cubes beside it.
- 3 The total is 13.
- 4 Say together: one ten and three units.

WARM-UP

Use the place-value mat. Write one digit in each cell.

T	U

1. On the first row write 14 with 1 in the T cell and 4 in the U cell.
2. On the second row write 17 with 1 in the T cell and 7 in the U cell.
3. On the third row write 12 with 1 in the T cell and 2 in the U cell.

PRACTICE

- 1 You are building a small wall. You lay one ten-rod of bricks and some loose bricks. How many loose units make the wall 12 bricks long?
- 2 On the building mat you place one ten-rod and four loose cubes. What teen number have you made?
- 3 A builder holds one bundle of ten sticks and just one loose stick. Write the missing units for 11.
- 4 You build a tower base with one ten-rod and six unit cubes. What number does the tower show?
- 5 At the board a pupil builds 19 with rods and cubes. How many loose unit cubes sit beside the ten-rod?

? ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

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| a. A teen number from 11 to 19 is made of one ten and some units. <input type="text"/> | c. 17 is one ten-rod and seven loose cubes. <input type="text"/> |
| b. The 1 in 14 stands for one loose unit cube. <input type="text"/> | d. The number 18 can be shown with two ten-rods and no units. <input type="text"/> |