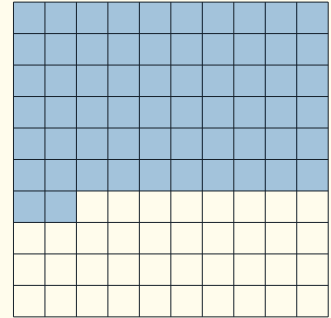


READING 0.62 ON THE GRID

- 1 The whole 10×10 grid is 1, so each little square is one hundredth (0.01).
- 2 Six full rows are shaded: that is 60 hundredths, or 0.60.
- 3 Two more squares are shaded: 62 hundredths in all, written 0.62.



 WARM-UP

Write one digit per cell on the place-value mat, one row for each amount.

U	t	h
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1. Write 0.01 (one square shaded) on the mat, one digit per cell
2. Write 0.40 (forty squares shaded) on the mat under the correct places
3. Write 0.75 with the 7 in the tenths column and the 5 in the hundredths column

 PRACTICE

- 1 Ms Ryan draws a 100-square grid on the board and shades seven tiny squares. Write that shaded part as a decimal.
- 2 Aoife shades one full row of ten squares on her classroom grid and labels it 0.10. How many hundredths has she shaded?
- 3 Sean shades a full row and writes 0.10, while Niamh shades the same row and writes 0.1. Are their two labels the same amount?
- 4 The teacher writes the reading time 0.25 of an hour as a decimal on the whiteboard grid. How many hundredths does the 5 in 0.25 stand for?

! SPOT THE MISTAKE

Niamh writes seven hundredths like this:

seven hundredths = 0.7

Niamh is wrong. How should seven hundredths be written?