

Ask a question and tally the answers

MODULE 11 · DATA — TALLIES, PICTOGRAMS AND BLOCK GRAPHS

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HOW TO ANSWER TODAY

- **Tally marks.** Tally marks come in gates of 5. Count gates $\times 5$, then add the singles.
3 gates + 2 singles $\rightarrow 3 \times 5 + 2 = 17$

STRETCH PROBLEMS

- 1 The pupils measure their heights and record **19** responses for one option. How many groups of **5** will the tally have, and how many extra single marks?
- 2 The class October reading challenge records **12** books read by one child in the survey. How many groups of **5** (gate marks) will the tally have, and how many extra single marks?
- 3 The class check daily temperatures on the school's outdoor thermometer. A survey records **22** responses for one option. How many groups of **5** (gate marks) will the tally have, and how many extra single marks?
- 4 The class record **12** responses for one option in their science investigation. How many groups of **5** (gate marks) will the tally have, and how many extra single marks?

INVESTIGATE

Draw and explore

Draw a picture that shows one of today's problems. Label your drawing with the numbers you used.



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