

Soft toys

Annotation

Sam participates in a statistical investigation posed by his teacher. He contributes appropriately to the data display. Sam is able to talk about the results of the investigation in general, moving beyond his own data contribution.

Problem: Soft toys

The students in the class have brought their favourite soft toys. The teacher has posed the statistical investigation question: "What types of soft toys do people in our class like?" The teacher asks the students to complete the following task:

Add your soft toy to our class display.



Student Response

Sam correctly places his hedgehog on the class display.

Teacher: Can you tell me what you did?

Sam: I put Herbert Hedgehog by himself.

Teacher: Tell me why you did that.

Sam: Because he didn't fit in any of the other piles.

Teacher: What did you find out?

Sam: Lots of people have got bears, and there's just one possum as well.