Problem Solving-Level 3

Talk About: One

Problem One

a. What features of a triangle and a circle are different?

b.

What features of a triangle and a circle are the same?

Problem Two

b.

a. What happens to a number when you divide it by 10?

What happens to a number when you divide it by 100?

c. What happens to a number when you divide it by 1 000?

Problem Three



Who gets more, three people sharing five custard squares equally or two people sharing three custard squares equally?

Problem Four

Can all these pieces fit together to form a square?

Explain your answer.

Applying problem-solving strategies