Problem Solving-Level 2-3

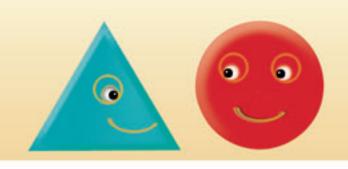
Problem Bits One

Bit One

How many up, down, or across moves does it take for:

- a. the 10 cent and the 50 cent coins to change places?
- b. the 10 cent and the 20 cent coins to change places?

You cannot have two coins in one square.





Bit Two

A triangle has:

- three sides
- three corners.

How many sides and corners does a circle have?

Bit Three

True or false?

Marama tells Jake that when you add something to a number, it always gets bigger. She gives him the example of 3 + 2 = 5. 5 is larger than 3.

Jake isn't sure Marama is right. What do you think, and why? When you add something to a number, it always gets bigger.

21

Applying problem-solving strategies

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