



Name: ..... Form: .....

Based on pages 4 and 5 of *Forces in action*

# Investigating force

Try this...

1. Collect two magnets, some paperclips, a piece of card and some scissors.
2. Plan an investigation to use two tests to compare the strength of magnets.  
Write down your plan here.

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3. Show your teacher your plan. If your teacher approves, try your investigation.
4. What did your investigation show?

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5. Collect a piece of carpet, rubber mat, cork table mat, ceramic tile, a plank and a ruler.
6. Plan an investigation to compare how slippery the carpet and the two mats are.

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7. Show your teacher your plan. If your teacher approves, try your investigation.
8. What did your investigation show?

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