

# Odd and Even Products

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1. Work with a partner. Investigate whether the product is even or odd when you multiply the following:
  - a) odd number  $\times$  even number
  - b) odd number  $\times$  odd number
  - c) even number  $\times$  even number
2. Try at least ten pairs of numbers for each investigation.
3. Explain your findings.
4. When might this information be useful?