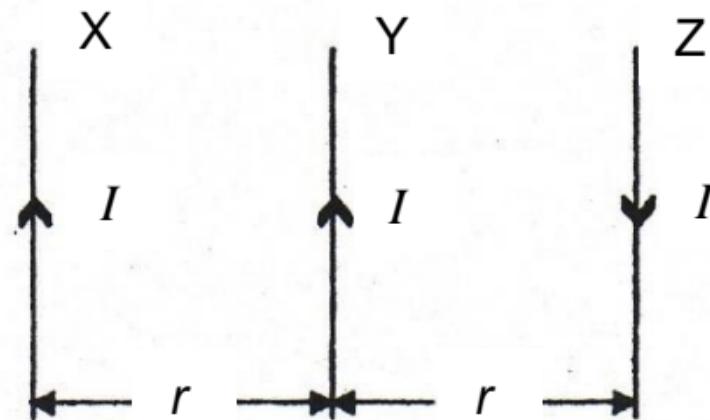


- 24 The diagram shows three parallel wires X, Y and Z carrying current I of equal magnitudes in the directions shown. The wires are placed at equal distance apart.



Which of the following best describes the force on wire Y?

- A zero
- B towards X
- C towards Z
- D along Y

- 25 A current I flows in a closed circuit containing a resistor R . The current is given by the equation: