



Magnets

Name: _____

Date: _____

Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A magnet can pull a clip _____ touching it.
2. A magnet can pull a clip through a thin piece of _____ .
3. A stronger magnet has a _____ pull than a weak one.
4. A magnet pulls a clip through thin _____ wrap too.
5. The farther a clip is, the _____ the pull feels.
6. A magnet will not pull well through thick _____ .
7. A magnet can make a clip move by pulling on it with _____ .
8. A weaker magnet must be _____ to a clip to pull it.
9. Moving a magnet near iron filings makes them _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

| | | |
|------------------------------------|---------|--------------------------|
| Magnet above paper with clip under | → _____ | Clip moves through paper |
| Strong magnet far from clip | → _____ | Clip still pulled closer |
| Weak magnet far from clip | → _____ | Clip does not move much |
| Magnet next to iron filings | → _____ | Filings line up in lines |

Answer Key • Magnets • Grade: Grade 1

Part A: Fill in the Blank

Write the missing word or number on each line.

1. A magnet can pull a clip without touching it.
2. A magnet can pull a clip through a thin piece of paper .
3. A stronger magnet has a bigger pull than a weak one.
4. A magnet pulls a clip through thin plastic wrap too.
5. The farther a clip is, the weaker the pull feels.
6. A magnet will not pull well through thick metal .
7. A magnet can make a clip move by pulling on it with force .
8. A weaker magnet must be closer to a clip to pull it.
9. Moving a magnet near iron filings makes them move .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

| | | |
|------------------------------------|-----------------------------------|--------------------------|
| Magnet above paper with clip under | → <u>Clip moves through paper</u> | Clip moves through paper |
| Strong magnet far from clip | → <u>Clip still pulled closer</u> | Clip still pulled closer |
| Weak magnet far from clip | → <u>Clip does not move much</u> | Clip does not move much |
| Magnet next to iron filings | → <u>Filings line up in lines</u> | Filings line up in lines |