**DAFTAR ISI**

**ABSTRAK**

**KATA PENGANTAR.............................................................................................i DAFTAR ISI......................................................................................................... iii DAFTAR TABEL .................................................................................................vi DAFTAR GAMBAR........................................................................................... vii BAB I PENDAHULUAN.......................................................................................1**

1.1 Latar Belakang..........................................................................................1

1.2 Identifikasi Masalah .................................................................................5

1.3 Batasan Masalah .......................................................................................5

1.4 Rumusan Masalah.....................................................................................6

1.5 Tujuan Penelitian ......................................................................................6

1.6 Manfaat Penelitian ....................................................................................6

**BAB II KAJIAN TEORI .......................................................................................8**

2.1 Kajian Teori.............................................................................................8

2.1.1 Model Pembelajaran.......................................................................8

2.1.1.1 Pengertian Model Pembelajaran........................................8

2.1.1.2 Pengertian Model *Discovery Learning* ..........................10

2.1.1.3 Langkah-langkah Model *Discovery Learning*.................11

2.1.1.4 Kelebihan dan Kekurangan Model *Discovery Learning.*13

2.1.2 Hasil Belajar.................................................................................14

2.1.2.1 Pengertian Hasil Belajar..................................................14

2.1.2.2 Faktor-faktor yang mempengaruhi Hasil Belajar............15

2.1.3 Materi Pecahan.............................................................................17

2.2 Penelitian Relevan ..................................................................................19

2.3 Kerangka Berpikir ..................................................................................20

2.3 Hipotesis Tindakan .................................................................................21

**BAB III METODE PENELITIAN .....................................................................22**

3.1 Desain Penelitian ...................................................................................22

3.2 Waktu dan Tempat Penelitian................................................................25

3.3 Subjek Penelitian ...................................................................................25

3.4 Skenario Tindakan.................................................................................25

3.5 Instrument dan Teknik Pengumpulan Data ...........................................26

3.6 Teknik Analisis Data .............................................................................29

3.7 Kriteria Keberhasilan.............................................................................30

**BAB IV HASIL PENELITIAN DAN PEMBAHASAN....................................31**

4.1 Hasil Penelitian.......................................................................................31

4.1.1 Penerapan Model *Discovery Learning* Untuk Meningkatkan

Hasil Belajar Siswa Pada Materi Pecahan Kelas V .....................31

4.1.2 Hasil Observasi.............................................................................45

4.1.3 Hasil Belajar Siswa Setelah Diterapkan Model *Discovery*

*Learning* Pada Siklus I ................................................................50

4.1.4 Hasil Belajar Siswa Setelah Diterapkan Model *Discovery*

*Learning* Pada Siklus II...............................................................58

4.2 Pembahasan ............................................................................................66

4.2.1 Penerapan Model *Discovery Learning* Pada Pembelajaran

Matematika Materi Pecahan........................................................66

4.2.2 Hasil Belajar Siswa Sebelum Menggunakan Model *Discovery*

*Learning* Pada Pembelajaran Matematika Materi Pecahan ........67

4.2.3 Hasil Belajar Siswa Setelah Digunakan Model *Discovery*

*Learning* Pada Pembelajaran Matematika Materi Pecahan ........68

**BAB V KESIMPULAN........................................................................................71**

5.1 Kesimpulan .............................................................................................71

5.2 Saran .......................................................................................................72

**DAFTAR PUSTAKA ...........................................................................................73**

**DAFTAR TABEL**

Tabel 2.1 Sintak Pembelajaran *Discovery Learning.............................................* 12

Tabel 3.1 Kisi-Kisi Angket Observasi Guru ......................................................... 27

Tabel 3.2 Instrumen Angket Observasi Siswa ...................................................... 27

Tabel 3.3 Kisi-kisi Lembar Soal ........................................................................... 29

Tabel 3.4 Kriteria Penilaian Hasil Pengamatan Aktivitas Siswa .......................... 30

Tabel 4.1 Hasil Belajar Siswa............................................................................... 46

Tabel 4.2 Hasil Observasi Guru............................................................................ 47

Tabel 4.3 Hasil Observasi Siswa .......................................................................... 49

Tabel 4.4 Hasil Belajar Siswa Kelas V SD Pada Siklus I (Pertemuan I) ............. 50

Tabel 4.5 Hasil Belajar Siswa Kelas V Pada Siklus I (Pertemuan II) .................. 52

Tabel 4.6 Rekapitulasi Hasil Belajar Siswa Kelas VPada Siklus I....................... 53

Tabel 4.7 Aktivitas Guru Pada Siklus I ................................................................ 55

Tabel 4.8 Aktivitas Siswa Pada Siklus I............................................................... 56

Tabel 4.9 Hasil Belajar Siswa Kelas V SD Pada Siklus II (Pertemuan I) ............ 58

Tabel 4.10 Hasil Belajar Siswa Kelas V SD Pada Siklus II (Pertemuan II) ......... 59

Tabel 4.11 Rekapitulasi Hasil Belajar Siswa Kelas V SD Pada Siklus II............. 60

Tabel 4.12 Aktivitas Guru Pada Siklus II ............................................................. 62

Tabel 4.13 Aktivitas Siswa Pada Siklus I ............................................................. 64

**DAFTAR GAMBAR**

Gambar 2.1 Kerangka Berpikir.................................................................................21

Gambar 3.1 Desain Penelitian Tindakan Kelas (PTK) .............................................23

Gambar 4.1 Buku Senang Belajar Matematika ........................................................34

Gambar 4.2 Materi Pembelajaran Siklus I (Pertemuan I).........................................34

Gambar 4.3 Kegiatan Inti Siklus I Pertemuan I........................................................35

Gambar 4.4 Materi Pembelajaran Siklus I (Pertemuan II) .......................................37

Gambar 4.5 Kegiatan Inti Siklus I Pertemuan II ......................................................37

Gambar 4.6 Materi Pembelajaran Siklus II (Pertemuan I) .......................................41

Gambar 4.7 Kegiatan Inti Siklus II (Pertemuan I)....................................................42

Gambar 4.8 Materi Pembelajaran Siklus II (Pertemuan II) ......................................44

Gambar 4.9 Kegiatan Inti Siklus II (Pertemuan II) ..................................................44

Gambar 4.10 Diagram Hasil Belajar Siswa (Siklus I) ................................................54

Gambar 4.11 Diagram Aktivitas Guru dan Siswa Pada Siklus I ................................58

Gambar 4.12 Diagram Hasil Belajar Siswa (Siklus II)...............................................62

Gambar 4.13 Diagram Aktivitas Guru dan Siswa Pada Siklus I ................................66

Gambar 4.14 Diagram Hasil Belajar Siswa (Siklus 1) ...............................................68

Gambar 4.15 Diagram Hasil Belajar Siswa (Siklus 2) ...............................................70