

DAFTAR GAMBAR

Gambar 2.1 Contoh Operasi Hitung Campuran.....	15
Gambar 2.2 Contoh Faktorisasi Prima.....	15
Gambar 2.3 Contoh Gambar FPB.....	16
Gambar 2.4 Mengukur Debit Air.....	16
Gambar 2.5 Contoh Debit.....	17
Gambar 2.6 Contoh Luas dan Keliling Lingkaran.....	17
Gambar 2.7 Contoh Volume Limas Segiempat	18
Gambar 2.8 Pengolahan Data	19
Gambar 2.9. Operasi Hitung Pecahan	19
Gambar 2.10 Contoh Sistem Koordinat	20
Gambar 2.11 Arsitektur Sistem Operasi Android	21
Gambar 2.12 <i>Emulator</i> Android	30
Gambar 2.13 Model Prototype	33
Gambar 2.14 Proses pemodelan Iconix	35
Gambar 3.1 Rancangan <i>Icon</i> Aplikasi	42
Gambar 3.2 Rancangan <i>Splash Screen</i>	42
Gambar 3.3 Rancangan Menu Utama	43
Gambar 3.4 Rancangan Pilihan Materi.....	43
Gambar 3.5 Rancangan Isi Materi.....	44
Gambar 3.6 Rancangan Isi Latihan Soal.....	44
Gambar 3.7 Rancangan Hasil Latihan Soal	45

Gambar 3.9 <i>Use Case Diagram</i>	45
Gambar 3.10 <i>Class Diagram</i>	46
Gambar 3.11 <i>Activity Diagram Materi</i>	46
Gambar 3.12 <i>Activity Diagram Latihan Soal</i>	47
Gambar 3.13 <i>Sequence Diagram Materi</i>	47
Gambar 3.14 <i>Sequence Diagram Latihan Soal</i>	48
Gambar 3.15 <i>Component Diagram</i>	48
Gambar 3.17 <i>Deployment Diagram</i>	49
Gambar 4.1 <i>SDK (Software Development Kit) Manager</i>	51
Gambar 4.2 <i>Setting Android SDK</i>	52
Gambar 4.3 <i>Create new Android Virtual Device (AVD)</i>	52
Gambar 4.4 <i>Emulator Android</i>	53
Gambar 4.5 <i>Export Android Application</i>	54
Gambar 4.6 <i>Project Checks</i>	54
Gambar 4.7 <i>Create New Keystore</i>	55
Gambar 4.8 <i>Key Creation</i>	55
Gambar 4.9 <i>Destination And Key</i>	56
Gambar 4.10 <i>Splash Screen</i>	57
Gambar 4.11 <i>Menu</i>	57
Gambar 4.12 <i>Pilihan Materi</i>	58
Gambar 4.13 <i>Isi Materi</i>	58

Gambar 4.15 Latihan Soal.....	59
Gambar 4.16 Option Latihan Soal.....	59
Gambar 4.17 Hasil.....	60
Gambar 4.18 <i>Button</i> Keluar.....	60