

MAT 0024 Assignments

Chapter 1 Homework

Order of Operations worksheet

1.1 and 1.2 page 10; odd 19-29 and page 19;
odd 11-35, odd 53-59, odd 69-79

1.5 and 1.6 page 42; all 21-36, 55, 56, all 75-80
and page 48; all 55-74, 111, 112, all 125-130

1.7 page 57; 11-28, 49, 50, 51, 57-66, 73, 74,
81, 83, 85 and page 73; 42, 44, 46, 49, 53

1.8a page 66; all 3-6 odd 11-19, all 29-34, 37,
39, 41, odd 45-51

1.8b page 66; all 7-10, 25, 26, 36, 38, 40, 48, all
59-65, odd 77-87

Ch 1 Review worksheet

Ch 1 Practice Test worksheet

Optional Extra Practice (not required and not
for a grade), page 74; all 11-14, 20, 21, all 23-
26, 42, 44, 46, 49, 52, 53, all 56-63, all 66-69
and page 75; 1, 3, 4, 5, all 8-11, 16, 17, 23, 26,
28, all 31-38

Chapter 2 Homework

2.1 and 2.2 page 84; all 13-16, odd 35-43 and
page 91; odd 13-21, 25, 26, 34

2.2a page 91; 38, 39, 43, 44, all 47-56, all 59-64

2.2b page 84; 49, 50, 56, 57 and page 92; all 69-
76, all 79-86

2.3 page 97; 3, 4, odd 9-29, all 33-37

2.5a page 11; all 31-52, 63, 65 and page 144;
5,7,9,10, 20, 21

2.5b worksheet

2.5c page 116; all 1-4, all 13-18, all 24-28, all
30-34(26,28,30,32, 34 set up the equation **do
not** solve), 41, 44

2.6 page 128; 9, 13, all 45-48, all 59-62, 71, 72,
all 77-80, 87, 88, 91-100

Ch 2 Review worksheet

Ch 2 Practice Test worksheet

Optional Extra Practice (not required and not
for a grade), page 142; all 9-13, all 15-20, all 22-
26, all 28-30, all 36-39, 41, all 42-51, 55, 56, 59
and page 144; all 1-10, all 12-21, 26, 28, 30

Chapter 3 Homework

3.1 page 155; 21, 23, 27, 29, odd 41-47

3.2 page 165; on notebook paper do all 1-5, all
7-10 and on worksheet do all 21-32

3.3 page 173; on notebook paper do 7,9, 15,
21,23, all 71-76 and on worksheet do all 25-
32,37,38,39, 41 odd 53-59 and page 165; 40 by
making a chart

3.5 page 191; 11, 12, 16, odd 19-35, odd 39-51,
52, 53, 54, odd 55-61

3.6 Homework worksheet

Matching Graphs worksheet

Direct and Inverse Variation worksheet and
page 492; 55, 56, 57, 58, 60, 61

Ch 3 Review worksheet

Ch 3 Practice Test worksheet

Optional Extra Practice (not required and not
for a grade) page 221; all 13-21, 23, all 25-30,
all 33-39, 42, 43, 46, all 51-54 and page 222; all
3-16, 19, 20, 21, 26,

Chapter 4 Homework

4.1 page 234; odd 15-47, odd 57-87

4.2 page 242; odd 5-23, odd 33-79

4.3, 4.4, 4.7 page 251; odd 29-45 and page 259; odd 5-13, 31, 37, 39, 40, 41 and page 285; odd 29-35, 39

4.5, 4.6 page 267; 11, 13, odd 21,-33, all 37-40, 43, 44, 59, 60 and page 276; 51, 52

FOIL page 251; 53, 54, page 284; 10, 11 and page 276; all 11-14, 25, 26, all 38-42, 51, 52 and page 285; 45, 46, 49, 50, 61, 62

Exponent Review

Ch 4 Review worksheet

Ch 4 Practice Test worksheet

Optional Extra Practice (not required and not for a grade) page 297; all 9-19, all 21-25, 32, all 35-39, 41, 43, 44, 45, 47,

all 52-59, 66, all 69-73 and page 299; all 1-7, all 9-12, all 17-24, 26, 28, 30, 31, 34, 36, 37, 38

Chapter 5 Homework

5.1 page 310; odd 15-33, 39, 40, 45, 47, 49, 51, 52, 58, 59, 60

5.2 page 317; odd 7-33, 34, 36, 37, 40, 55, 56, 58

5.3 page 327; all 5-16, 22, 33, 41, 44, 67

5.4 page 334; all 51-60, 66, all 70-80, 88, 89, 91, 92

5.6a page 344; odd 9-29, 33, 34, odd 41-51 and page 91; all 8-12

5.6b page 344; even 6-30, even 42-52 and page 91 13-16

5.7 page 351; 5, 7, 11, 15, odd 21-41, 42

Ch 5 Review worksheet

Ch 5 Practice Test worksheet

Optional Extra Practice (not required and not for a grade) page 369; all 11-22, all 24-35, all 37-43, all 47-51 and page 371 all 2-11, all 13-24

Chapter 6 Homework

6.1 page 381; 25, 27, 28, 29, 31, 34, 41, 43, 45, 47, 51, 54

6.2 page 386; 12, 19, 21, 23, 27, 30, 42, 44, 49, 57, 61, 66

6.3 page 395; 6, 7, 11, 13, 15, 17, 20, 21, 24, 26, 27, 29, 31

Radicals 1 worksheet

Radicals 2 worksheet

Radicals 3 worksheet

Ch 6 Review worksheet

Ch 6 Practice Test worksheet

Optional Extra Practice (not required and not for a grade) page 439; 18-23, 27, 28 and page 440; all 6-9, 11, 12

Exit Exam Homework

Exit Exam Homework 1

Exit Exam Homework 2

FCBSET Practice Exam