

Where To Use Mathematics Worksheets

In this handbook you will find eighty worksheets to be used as Duplication Masters.

This chart shows where worksheets may be used for *Horizons Math 5*. You will need to **duplicate** any worksheet that you plan to use more than once.

No	Concept	Lessons Where Worksheets Are Used
1	Addition facts	1
2	Subtraction facts	2
3	Multiplication facts	3
4	Division facts	4
5	Using more than 1 operation working in the parentheses first	6
6	Addition of equations	7
7	Subtraction of equations	8
8	Place value to the hundred billions	11-13
9	Expanded form	14
10	Rounding to the 10, 100, 1,000	18
11	Addition with 4, 5, and 6 digits	22
12	Column addition with 2 and 3 digit numbers	23
13	Subtraction with 4, 5, and 6 digits	26
14	Estimate subtraction	27
15	Add and subtract money	28
16	Factor trees	32
17	Prime and composite numbers	33
18	Multiply by 10, 100, 1,000	35
19	Multiplication (2 digit x 2 digit)	36
20	Multiplication (3 digit x 3 digit)	37
21	Multiplication of equations	39
22	Exponents	40
23	Multiply and divide money (1 digit divisor, no remainder)	43 and 29
24	Dividing Equations	44
25	Averaging with remainders	49
26	Divide by 10, 100	51
27	Division (2 digit divisor/2 digit quotient)	53
28	Division (2 digit divisor/2 digit quotient with zeros in the quotient)	56
29	Divisibility 2, 3, 5, 10	59
30	AM and PM	62 and 65
31	Time equivalents	64
32	Time Zones	67
33	Counting money	68
34	Giving change	69
35	Points, lines, line segments, rays, and angles	71 and 73
36	Parallel, intersecting, perpendicular	72
37	protractors	74

Where To Use Mathematics Worksheets, continued:

No	Concept	Lessons Where Worksheets Are Used
38	Types of triangles: isosceles, equilateral, scalene	75
39	Quadrilaterals	76
40	Other types of polygons	77
41	Circles and compass	78
42	Graphing ordered pairs	79
43	Congruent segments, angles and polygons	82
44	Similar figures	83
45	Space figures	84
46	Perimeter	85
47	Area	86
48	Volume	87
49	Surface area	88
50	Fractions	91
51	Equivalent fractions	92
52	Reducing (Lowest Terms)	94
53	Adding and subtracting fractions with common denominator	96
54	Converting from mixed number to improper fraction & vice-versa	98
55	Adding and subtracting fractions with unlike denominators	102
56	Adding and subtracting mixed numbers	104
57	Renaming mixed numbers	105
58	Adding and subtracting mixed numbers and renaming sums	106
59	Adding and subtracting mixed numbers and renaming sums	107
60	Adding, subtracting mixed numbers, fractions with like and unlike denominators, and whole numbers	110
61	Multiplication of fractions	112
62	Multiplication of mixed numbers	113
63	Division of fractions and whole numbers	115
64	Reading/writing ratios	117
65	Finding a percent of a ratio	119
66	Place Value - decimals through the 10,000 ths	123
67	Comparing/ordering decimals, rounding decimals	124 and 125
68	Adding/subtracting decimals	128
69	Multiplication of decimals by whole numbers	131
70	Multiplication of decimals	132
71	Division of decimals with zeros	134
72	Percents to decimals, and decimals to fractions	138
73	Finding the percent of a number	139
74	Standard measurement, weight, and liquid measure	143
75	Metric measure, weight and liquid measure	147
76	Standard and metric temperature	148
77	Bar and line graphs	152
78	Pictographs and circle graphs	154
79	Mean, median and mode	158
80	Probability	160