

## MM 3-1

Count by tens. What comes next?

1. Start at 30... (40)
2. Start at 60... (70)
3. Start at 20... (30)
4. What is  $40 + 30 =$  (70)
5. What is  $30 + 60 =$  (90)
6. What are the next 3 numbers? 2, 4, 6, 8  
(10, 12, 14)

## MM 3-2

1. How much is 4 tens? (40)
2. How much is 6 tens? (60)
3. How much is 5 tens? (50)
4. How many tens are in 70? (7)
5. How many tens are in 30? (3)
6. What are the next 3 numbers? 17, 19, 21,  
23 (25, 27, 29)

## MM 3-3

1. Write the number that is 5 tens and 2 ones.  
(52)
2. Write the number that is 7 tens and 4 ones.  
(74)
3. Now write the number that is 8 tens and  
3 ones. (83)
4. Write the number 6 ones and 5 tens. Be  
careful. (56)
5. Write the number 3 ones and 8 tens. (83)
6. What are the next 3 numbers? 25, 24, 23,  
22 (21, 20, 19)

## MM 3-4

Count by tens backwards. What comes next?

1. Start at 70... (60)
2. Start at 40... (30)
3. What is 90 minus 40. (50)
4. Take 30 away from 60. (30)
5. Subtract 40 from 70. (30)
6. What are the next 3 numbers? 10, 20, 30,  
40 (50, 60, 70)

## MM 3-5

1. What number is between 36 and 38? (37)
2. What number is between 49 and 51? (50)
3. What number is one more than 96? (97)
4. I am thinking of a number between 40 and 50. This number has a 3 in it. What is the number? (43)
5. I am thinking of a number between 20 and 40. It has a 5 in it. What could be the numbers? (25, 35)

## MM 3-6

1. What number is 20 more than 30? (50)
2. What number is 3 more than 50? (53)
3. What is  $6 + 2 + 3$ ? (11)
4. What is  $82 + 3$ ? (85)
5. What number is 7 more than 20? (27)

## MM 3-7

1. Write the number 3 hundreds 6 tens and 4 ones (364)
2. Now write the number 5 hundreds 2 tens 7 ones. (527)
3. Listen carefully - write the number that equals 6 tens 2 hundreds 9 ones. (269)
4. Write the number that equals 4 tens 2 ones 9 hundreds. (942)
5. Write the number that equals 0 ones 7 hundreds 3 tens. (730)

## MM 3-8

1. How much is 12 tens? (120)
2. 46 tens? (460)
3. 93 tens? (930)
4. How many tens does it take to make 570? (57)
5. How many tens does it take to equal 760? (76)
6. What are the next 3 numbers? 13, 23, 33, 43 (53, 63, 73)

## MM 3-9

1. What is 65 minus 3? (62)
2. What is 77 minus 4? (73)
3. What number is 5 less than 49? (44)
4. What is  $80 - 50$ ? (30)
5. What number is 6 less than 77? (71)
6. What are the next 3 numbers? 5, 10, 15, 20 (25, 30, 35)

## MM 3-11

1.  $8 - 5$  (3)
2.  $28 - 5$  (23)
3.  $38 - 5$  (33)
4.  $47 - 3$  (44)
5.  $56 - 2$  (54)
6. What time is it when the big hand is on the 5 & the small hand between 2 & 3? (2:25)

## MM 3-10

1.  $6 + 3$  (9)
2.  $60 + 30$  (90)
3.  $600 + 300$  (900)
4.  $7 + 4$  (11)
5.  $70 + 40$  (110)
6. How much money is 4 dimes, 2 nickels, 3 pennies? (\$.53)

## MM 3-12

1.  $5 + 4$  (9)
2.  $25 + 4$  (29)
3.  $45 + 4$  (49)
4. What is 4 more than 75? (79)
5. What is 4 more than 52? (56)
6. What are the next 3 numbers? 60, 55, 50, 45 (40, 35, 30)

## MM 3-13

1. What number is 8 more than 32? (40)
2. What number is 10 more than 15? (25)
3. What number is 10 more than 25? (35)
4. Count by tens starting with 8. (8, 28, 38, 48)
5. What number is 10 more than 18? (28)
6. What are the next 3 numbers? 163, 164, 165, 166 (167, 168, 169)

## MM 3-14

1. How many minutes are there in 1 hour? (60)
2. How many minutes are there in 1  $\frac{1}{2}$  hours? (90)
3. What time is 30 minutes after 4:00? (4:30)
4. What time is 30 minutes after 2:30? (3:00)
5. Josh leaves for school at 8:00. It takes him 30 minutes to get there. What time does he arrive at school? (8:30)

## MM 3-15

1. How many pennies are equal to one dime? (10)
2. How many pennies in 2 dimes? (20)
3. How many pennies in 3 dimes? (30)
4. How many pennies in 8 dimes? (80)
5. How many pennies in 10 dimes? (100)
6. What are the next 3 numbers? 45, 47, 49, 51 (53, 55, 57)

## MM 3-16

1. How many pennies equal 1 nickel? (5)
2. Count by 5's to 25. (5, 10, 15, 20, 25)
3. How many pennies in 5 nickels? (25)
4. How many nickels do you need to make 20 cents? (4)
5. How many nickels equal \$1.00? (20)

## MM 3-17

1. What is  $3 + 6, + 4$ ? (13)
2. What is  $7 + 4, + 2$ ? (13)
3. What is  $4 + 5, + 9$ ? (18)
4. What is  $7 - 5, + 8$ ? (10)
5. What is  $16 - 8, + 5$ ? (13)
6. What are the next 3 numbers? 7, 10, 13, 16 (19, 22, 25)

## MM 3-18

1. What number comes after 57? (58)
2. What number comes after 62? (63)
3. What number comes after 29? (30)
4. What 2 numbers come after 74? (75, 76)
5. What 2 numbers come after 99? (100, 101)
6. What is  $100 - 20$ ? (80)

## MM 3-19

1. What is 88 minus 3? (55)
2. What is 38 minus 8? (30)
3. 80 minus 10 is what? (70)
4. 13 minus 4. (9)
5.  $18 - 9 =$  (9)
6. What are the next 3 numbers? 30, 35, 40, 45 (50, 55, 60)

## MM 3-20

1. How many minutes in an hour? (60)
2. The letters for the time from midnight to noon are \_\_\_\_\_. (A.M.)
3. From noon to midnight is called \_\_\_\_\_. (P.M.)
4. How many hours in a day? (24)
5. How many days in a week? (7)

## MM 3-21

1. Jane leaves school at 3:00. It takes her 30 minutes to get home. What time does she get home? (3:30)
2. Write the digital time for 40 minutes after 2. (2:40)
3. Write the digital time for 20 minutes after 12. (12:20)
4. Double 30. (60)
5. Double 60. (120)
6. What are the next 3 numbers? 40, 42, 44  
46 (48, 50, 52)

## MM 3-22

1.  $9 + 3 =$  (12)
2.  $10 + 5 =$  (15)
3. What number comes after 32? (33)
4. What number comes after 86? (87)
5. What number comes before 18? (17)
6. What number is 2 before 78? (76)

## MM 3-23

1. Two dimes is equal to how many pennies?  
20)
2. How many pennies are equal to one quarter? (25)
3. How much money would 3 dimes be worth? (30 cents)
4.  $7 + 6 =$  (13)
5. What number comes between 65 and 67?  
(66)
6. What is  $90 - 30$ ? (60)

## MM 3-24

1. How many tens in 60? (6)
2. How many tens in 80? (8)
3. The number 50 has how many tens? (5)
4. What number is 30 more than 40? (70)
5. What is  $70 + 40$ ? (110)
6. What are the next 3 numbers? 100, 102,  
104, 106 (108, 110, 112)

## MM 3-25

1. Write the number for 5 tens 8 ones. (58)
2. Write the number for 7 tens 3 ones. (73)
3. Write the number for 8 ones 4 tens. Be careful! (48)
4. Write the number that has 7 hundreds 6 tens 0 ones. (760)
5. In the number 843, which number is in the tens place? (4)

## MM 3-26

1. What number is 10 more than 70? (80)
2. What number is 30 more than 60? (90)
3. What number is 50 more than 60? (110)
4.  $70 + 30 =$  (100)
5.  $60 + 20 =$  (80)
6. What are the next 3 numbers? 235, 255, 275, 295 (315, 335, 355)

## MM 3-27

1.  $10 - 4 =$  (6)
2.  $15 - 9 =$  (6)
3. What is 2 less than 47? (45)
4. What is 4 less than 68? (64)
5. What is  $70 - 5$ ? (65)
6. What are the next 3 numbers? 21, 23, 25, 27 (29, 31, 33)

## MM 3-28

Round these numbers to the nearest ten.

1. 28 (30)
2. 42 (40)
3. 31 (30)
4. 92 (90)
5. 85 (90)
6. What are the next 3 numbers? 7, 15, 23, 31 (39, 47, 55)

## MM 3-29

Round these numbers to the nearest 100.

1. 188 (200)
2. 172 (200)
3. 425 (400)
4. 750 (800)
5. 818 (800)
6. What are the next 3 numbers? 150, 200, 300, 350 (450, 500, 600)

## MM 3-30

1.  $12 - 4 = (8)$
2.  $8 - 4 = (4)$
3.  $13 - 4 = (9)$
4.  $11 - 4 = (7)$
5. Mark is 10 years old. His sister is 4 years younger than Mark. How old is his sister? (6)
6. What are the next 3 numbers? 47, 45, 43, 41 (39, 37, 35)

## MM 3-31

1.  $8 + 5 = (13)$
2. 30 more than 50 is? (80)
3.  $13 - 7 = (6)$
4. 6 dimes equal how many cents? (60)
5. Which is greater? 981 or 918? (981)
6. What are the next 3 numbers? 125, 150, 175, 200 (225, 250, 275)

## MM 3-32

1. Write any number between 961 and 965. (962, 963 or 964)
2. Round 65 to the nearest ten. (70)
3. How many tens in 80? (8)
4. Write this number. 5 hundreds 6 ones. (506)
5.  $89 + 3 = (92)$
6.  $70 + 60 = (130)$



## MM 3-33

1.  $800 - 300 =$  (500)
2.  $4+5, +6, +3, +2 =$  (20)
3. Double 25. (50)
4.  $45 + 6 =$  (51)
5. Mrs. Ahrens is 29 years old. Mrs. Woolley is 25 years old. How much older is Mrs. Ahrens than Mrs. Woolley? (4)

## MM 3-34

1.  $25 + 14 =$  (39)
2.  $15 - 7 =$  (8)
3.  $9 + 7 =$  (16)
4. 4 tens = (40)
5. Mr. Oxley leaves for school 30 minutes before 8:00. What time does he leave? (7:30)

## MM 3-35

1. 70, 80, 90, \_\_\_\_\_. (100)
2. Add any two numbers to make 12. (1, 11) (2, 10) (3, 9) (4, 8) (5, 7) (6, 6)
3. 3 dimes, 3 nickels, 3 pennies = ? (48 cents)
4. If you had 39 cents, what coins would you need to equal 50 cents? (1 penny, 1 dime)
5. Write the digit in the one's place in the sum.  $83 + 9$  (2)

## MM 3-36

Is the sum greater than or less than a dime?

1. 6 cents + 5 cents. ( $>$ )
2. 7 cents + 2 cents. ( $<$ )
3. 7 cents + 7 cents. ( $>$ )
4. 4 cents + 8 cents. ( $>$ )
5. 3 cents + 6 cents. ( $<$ )

## MM 3-37

1. Can you subtract 7 from 8? (yes)
2.  $11 - 5 = (6)$
3.  $10 - 6 = (4)$
4.  $13 - 7 = (6)$
5.  $15 - 7 = (8)$
6. How much larger is 75 than 25? (50)

## MM 3-39

1.  $2 + 5 + 7 = (14)$
2.  $3 + 6 + 7 = (16)$
3.  $4 + 2 + 3 = (9)$
4.  $8 + 6 + 0 = (14)$
5.  $5 + 3 + 4 = (12)$
6. What is 40 more than 237? (277)

## MM 3-38

1.  $8 + 6 = (14)$
2.  $9 + 9 = (18)$
3.  $10 - 6 = (4)$
4.  $13 - 7 = (6)$
5.  $15 - 7 = (8)$
6. How much smaller than 32 is 28? (4)

## MM 3-40

1.  $16 - 4 = (12)$
2.  $38 - 7 = (31)$
3.  $47 - 3 = (44)$
4.  $85 - 5 = (80)$
5. What are the next 3 numbers? 25, 50, 75, 100 (125, 150, 175)

## MM 3-41

1. How much bigger is 6 than 4? (2)
2. How much bigger is 7 than 6? (1)
3. How much bigger is 9 than 5? (4)
4. How much bigger is 90 than 50? (40)
5. How much bigger is 70 than 60? (10)
6. What is  $72 + 30$ ? (102)

## MM 3-42

1. What is 500 minus 200? (300)
2. How much more than 350 is 400? (50)
3. What number is 2 less than 199? (197)
4. Jon had 20 marbles. Now he has 15. How many marbles did he lose? (5)
5. Jerry had 100 stickers. His brother gave him 35 more. Now how many does he have? (135)
6. What are the next 3 numbers? 11, 23, 35, 47 (59, 71, 83)

## MM 3-43

1. What addition fact can you think of that would help you with the subtraction fact  $9 - 5$ ? ( $4 + 5 = 9$ )
2. What fact for  $11 - 6$ ? ( $6 + 5 = 11$ )
3. What is  $65 + 5$ ? (70)
4. What is  $65 - 5$ ? (60)
5. What number is 1 less than 299? (298)
6. What is  $30 + 60$ ? (90)

## MM 3-44

1. Write the number for 4 thousands 8 hundreds 3 tens and 5 ones. (4,835)
2. Write the number for 3 thousands 9 hundreds 6 tens and 2 ones. (3,962)
3. Be careful! Write the number for 8 hundreds 2 thousands and 3 tens. (2,830)
4. Write the money number for 24 dollars and 4 cents. (\$24.04)
5. Write the money number for 13 dollars, 3 dimes and 7 pennies. (\$13.37)
6. What are the next 3 numbers? 90, 70, 80, 60 (70, 50, 60)

## MM 3-45

1. What is the value of 6 dimes and 7 pennies? (67 cents)
2. What is the value of 75 cents and 3 cents? (78 cents)
3. The value of 6 dollars, 3 dimes and 1 penny is what? (\$6.31)
4. Pam had \$1.00. She bought a pad of paper for 50 cents. How much money does she have left? (50 cents)
5. Write this correctly: 4 dollars and 9 cents. (\$4.09)

## MM 3-46

1. What do you add to 40 to get 70? (30)
2. What do you add to 30 to get 80? (50)
3. Start with 6 and follow me. Add 4, subtract 5. What is your answer? (6)
4. Start with 8 and follow me. Add 2, subtract 4. What is your answer? (6)
5. Start with 4 and follow me. Add 4, add 2, subtract 4. What is your answer? (6)
6. What are the next 3 numbers? 2, 3, 5, 6 (8, 9, 11)

## MM 3-47

1. What number is 6 tens? (60)
2. 15 tens? (150)
3. 24 tens? (240)
4. 36 tens? (360)
5. 98 tens? (980)
6.  $70 + 60 =$  (130)
7.  $80 + 70 =$  (150)

## MM 3-48

1. What number is 9 hundreds? (900)
2. 4 and 3 hundreds? (700)
3. 5 and 4 hundreds? (900)
4. Four hundreds and seven hundreds? (1100)
5. Start with 10 and follow me. Add 30, add 40. What is your answer? (80)
6. What are the next 3 numbers? 1, 2, 4, 7 (11, 16, 22)

## MM 3-49

1. How many quarters are there in 50 cents? (2)
2. How many quarters are there in \$1.00? (4)
3. How many quarters are there in \$3.00? (12)
4. Marsha bought a candy bar for 50 cents. If she gave the clerk \$1.00, how many quarters will she get back in change? (2)
5. Aaron has 75 cents. If he loses a quarter, how much money will he have left? (50 cents)

## MM 3-50

1. What is the value of 1 quarter, 1 dime, and 2 pennies? (37 cents)
2. What is the value of 1 quarter, 3 dimes, and 1 nickel? (60 cents)
3. What is the value of 2 quarters and 2 dimes? (70 cents)
4. What is the value of 4 dollars, 3 dimes, and 8 pennies? (4.38)
5. Allison has 3 quarters, 2 dimes, and 4 pennies. Does she have enough money to buy a book that costs \$1.00? (no)

## MM 3-51

1. What is 2 less than 18? (16)
2. What is 2 less than 32? (30)
3. What is 2 less than 100? (98)
4. What is 2 less than 470? (468)
5. What is 2 less than 1000? (998)
6. What are the next 3 numbers? 421, 441, 461, 481 (501, 521, 541)

## MM 3-52

1. Write the addition fact that is related to  $8 - 5 = 3$ . ( $5 + 3 = 8$ )
2. Write the addition fact that is related to  $16 - 7 = 9$ . ( $9 + 7 = 16$ )
3. Write the subtraction fact that is related to  $7 + 7 = 14$  ( $14 - 7 = 7$ )
4. Write 2 subtraction facts that are related to  $4 + 9 = 13$  ( $13 - 9 = 4$ ) ( $13 - 4 = 9$ )
5. Write 2 subtraction facts that are related to  $5 + 8 = 13$  ( $13 - 8 = 5$ ) ( $13 - 5 = 8$ )

## MM 3-53

1. How many days are in a week? (7)
2. How many months in a year? (12)
3. How many weeks in a year? (52)
4. How many hours in a day? (24)
5. How many years are in a decade? (10)
6. How many days in 3 weeks? (21)

## MM 3-54

1. In what month is Halloween? (October)
2. In what month is Thanksgiving? (Nov.)
3. In what month is Christmas? (December)
4. In what month is Independence Day? (July)
5. In what month is your birthday?

## MM 3-55

1. It is now 10:20. What time will it be in 20 minutes? (10:40)
2. It is now 7:40. How many minutes until 8:00? (20)
3. It is now 4:13. What time will it be in 2 hours? (6:13)
4. Judy played Monopoly for 2 hours. If she stopped at 3:00, when did she start? (1:00)
5. What time is it right now?

## MM 3-56

Round to the nearest 10.

1. 24 (20)
2. 76 (80)
3. 45 (50)
4. 62 (60)
5. 96 (100)
6. What are the next 3 numbers? 100, 95, 90, 85 (80, 75, 70)

## MM 3-57

Which number is greater?

1. 378, 187 (378)
2. 603, 630 (630)
3. 117, 171 (171)
4. 929, 299 (929)
5. 112, 211 (211)
6. What number is 80 more than 316? (396)

## MM 3-58

1. What is  $90 - 30$ ? (60)
2. What is  $70 - 50$ ? (20)
3. What is  $80 - 40$ ? (40)
4. Lindsay found 70 shiny rocks in the stream. Bryn found 20 less than Lindsay. How many rocks did Bryn find? (50)
5. Sam has 29 crayons in his box. Lindsay has 5 less. How many crayons does Lindsay have? (24)

## MM 3-59

1. How much money is 1 nickel and 4 pennies worth? (\$.09)
2. What is the value of 3 dimes and 7 pennies? (\$.37)
3. 1 dollar equals how many quarters? (4)
4. Jill has .75. She bought a candy bar for .25. How much money does she have left? (\$.50)
5. What is the value of 6 dollars 4 dimes and 7 pennies? (\$6.47)

## MM 3-60

What comes next? Count backwards by 100's.

1. Start with 400... (300)
2. Start with 700... (600)
3. What is 900 minus 400? (500)
4. Subtract 200 from 500. (300)
5. What is 400 less than 1000? (600)
6. What are the next 3 numbers? 900, 890, 880, 870 (860, 850, 840)

## MM 3-61

1. How much is 2 quarters, 1 dime and 1 nickel worth? (\$.65)
2. How many pennies are in a half dollar? (50)
3. How many dimes are in a half dollar? (5)
4. How much is one dollar, 1 quarter, and 2 dimes? (\$1.45)
5. Bart has 1 quarter. He wants to buy some gum that costs 20 cents. How much will he have left? (5 cents or \$.05)

## MM 3-62

Round to the nearest 100 or \$1.00.

1. 563 (600)
2. 425 (400)
3. \$8.99 (\$9.00)
4. \$2.50 (\$3.00)
5. 995 (1000)
6. What are the next 3 numbers? 900, 890, 870, 860 (840, 830, 810)

## MM 3-63

1. How much is 13 tens? (130)
2. How much is 46 tens? (460)
3. How many tens are in 670? (67 tens)
4. How many tens are in 930? (93 tens)
5. Subtract  $170 - 50$ . (120)
6. What time is 15 minutes before 8? (7:45)

## MM 3-64

1. What is the value of 5 hundreds 2 tens and 9 ones? (529)
2. What is the value of 2 hundreds 0 tens 4 ones? (204)
3. How much is 7 dollars 9 dimes and 3 pennies? (\$7.93)
4. What is the value of 93 dimes? (\$9.30)
5. What is 4 tens 0 hundreds 6 ones? (46)
6. What are the next 3 numbers? 12, 22, 32, 42 (52, 62, 72)



## MM 3-65

1. Write seven hundred seven. (707)
2.  $76 + 6 = (82)$
3.  $11 - 7 = (4)$
4.  $12 - 8 = (4)$
5.  $9 + 8 = (17)$
6.  $85 + 5 = (90)$
7.  $93 + 6 = (99)$

## MM 3-66

1. Write three dollars and seven cents. (\$3.07)
2.  $95 + 5 = (100)$
3.  $14 - 6 = (8)$
4.  $7 + 4 = (11)$
5.  $28 + 3 = (31)$
6. 8 tens (80)
7. 12 tens (120)

## MM 3-67

1.  $25 + 13 = (38)$
  2. Write the number three thousand thirty. (3030)
- Do you need to rename (regroup)?
3.  $48 + 19$  (yes)
  4.  $94 + 14$  (no)
  5.  $46 + 34$  (yes)
  6. Martha has 40 marbles. She lost 15. How many does she have? (25)

## MM 3-68

1.  $299 + 1 = (300)$
2. How many hundreds are there in 876? (8)
3. \$.45 plus 4 dimes = (\$.85)
4.  $493 - 2 = (491)$
5.  $11 - 9 + 5 + 4 - 3 = (8)$
6. Jake needed 82 points for an award. He only has 51. How many more does he need? (31)

## MM 3-69

1. Write the greatest number using the digit 2, 6, and 4. (642)
2.  $57 + 30 = (87)$
3.  $100 - 70 = (30)$
4.  $154 + 20 = (174)$
5.  $87 + 5 = (92)$
6. Each of the 17 children in Mrs. Rose's class had 2 pencils. How many in all? (34)

## MM 3-70

1. What do you add to 40 to get 70? (30)
2. Double 25. (50)
3. \$1.00 is how many quarters? (4)
4. Marcia has 5 markers. Linda and Jeanne each had 4 markers. Could Charlene borrow 12 markers from them? (yes)
5.  $38 - 5 = (33)$

## MM 3-71

1.  $800 - 300 = (500)$
2. 1 hour is how many minutes? (60)
3. Write four thousand 5 hundred. (4,500)
4.  $16 - 9 = (7)$
5. How many classrooms are in West elementary? 4 third grades, 4 fourth grades, 4 fifth grades, 2 resource rooms. (14)

## MM 3-72

Can these numbers be rounded to 70?

1. 75 (no)
2. 66 (yes)
3. 72 (yes)
4. 76 (no)
5. 65 (yes)

## MM 3-73

1.  $99 - 6 = (93)$
2.  $46 + 22 = (68)$
3. Write 2 addition facts using the same numbers in  $8 - 3 = 5$ . ( $5 + 3 = 8$ )  
( $3 + 5 = 8$ )
4.  $27 + 6 = (33)$
5. Mr. O'Neil put 3 quarters in the pop machine. The can of pop costs \$0.55. How much money should he get back? (\$0.20)

## MM 3-74

Round these numbers to the nearest 100.

1. 690 (700)
2. 750 (800)
3. 819 (800)
4.  $38 + 7 = (45)$
5. Round \$6.32 to the nearest dollar. (\$6)

## MM 3-75

1. Which number is greater: 319 or 360? (360)
2. 550 or 575? (575)
3. 336 or 363? (363)
4. 96 minus 20 equals what? (76)
5. 77 minus 50 equals what? (27)

## MM 3-76

1. A rectangle has \_\_\_ sides. (4)
2. A triangle has \_\_\_ sides. (3)
3. What is  $300 + 356$ ? (656)
4. It is now 9:45. What time will it be in 2 hours? (11:45)
5. What is 513 plus 10? (523)
6. What are the next 3 numbers? 476, 466, 456, 446 (436, 426, 416)

## MM 3-77

1. What is  $8 + 8$ ? (16)
2.  $16 + 16$ ? (32)
3.  $19 + 19$ ? (38)
4.  $14 + 14$ ? (28)
5.  $15 + 15$ ? (30)
6. Double 12. (24)
7. Double 24. (48)

## MM 3-79

1. What comes next? 12, 14, 16, \_\_\_\_ (18)
2. What comes next? 25, 30, 35, \_\_\_\_ (40)
3. What comes next? 18, 27, 36, \_\_\_\_ (45)
4. What comes next? 60, 70, 80, \_\_\_\_ (90)
5. What comes next? 300, 400, 500, (600)
6. What are the next 3 numbers? 204, 203, 202, 201 (200, 199, 198)

## MM 3-78

1.  $2 \times 8 =$  (16)
2.  $2 \times 9 =$  (18)
3.  $2 \times 6 =$  (12)
4.  $2 \times 4 =$  (8)
5.  $2 \times 5 =$  (10)

## MM 3-80

1. How many inches are in 1 foot? (12)
2. Round this measurement to the nearest inch.  $1 \frac{1}{2}$ " (2 inches)
3. What unit of measurement would you use to measure the height of the door? (answers may vary)
4. 3 feet is how many yards? (1)
5. How many inches in 2 feet? (24)

## MM 3-81

1. Round 755 to the nearest 100. (800)
2. Round \$2.33 to the nearest dollar. (\$2)
3. A matchbox car cost \$1.89. About how much money would a person need to buy 1 car? (\$2)
4. Estimate the number by rounding to the nearest 10.  $73 + 22 = ?$  (90)
5. Estimate answer by rounding to the nearest 10.  $55 + 17 = ?$  (80)
6. What the next three numbers? 658, 656, 654, 652 (650, 648, 646)

## MM 3-82

1. What comes next? 23, 25, 27, \_\_\_\_ (29)
2. What comes next? 75, 80, 85, \_\_\_\_ (90)
3. What is the value of five 9's? (45)
4. What is  $10 \times 7$ ? (70)
5. What is  $100 \times 4$ ? (400)

## MM 3-83

1. What is the largest number you can make from 3, 6 and 2? (632)
2. What is the value of 4 tens 7 ones and 6 hundreds? (647)
3. What number has the lesser value, 296 or 269? (269)
4. What is the smallest number you can make with 7, 9 and 5? (579)
5. Bart found 2 dollars. He had 4 dimes and 3 pennies already. How much money does he have now? (\$2.43)
6. What are the next 3 numbers? 9, 18, 27, 36 (45, 54, 63)

## MM 3-84

1. What is  $100 \times 5$ ? (500)
2.  $100 \times 9$ ? (900)
3.  $100 \times 6$ ? (600)
4. 2 times what number makes 400? (200)
5. 2 times what equals 600? (300)
6.  $75 + 30 = ?$  (105)

## MM 3-85

1. Five cows have how many legs? (20)
2. Five chickens have how many legs? (10)
3. 2 times what number equals 16? (8)
4. 5 times what number equals 35? (7)
5.  $22 \times 2 =$  (44)

## MM 3-86

Round to the nearest 10.

1. 68 (70)
2. 14 (10)
3. 75 (80)
4. What is  $4,956 \times 0$ ? (0)
5. Write the number five thousand 5. (5005)
6. What are the next 3 numbers? 3, 6, 9, 12 (15, 18, 21)

## MM 3-87

1. If art class begins at 1:15 and it lasts for 30 minutes, when will art class be over? (1:45)
2. 96 minus 30 equals what? (66)
3. What is  $100 \times 7$ ? (700)
4. Round 75 to the nearest ten. (80)
5. Round 145 to the nearest hundred. (100)

## MM 3-88

1. What is  $600 + 150$ ? (750)
2. What is  $1800 - 900$ ? (900)
3. If recess is 15 minutes long and there are three recesses a day, how many total minutes are used for recess each day? (45 minutes)
4. What is the next number? 74, 72, 70, \_\_\_? \_\_\_(68)
5. What is the value of 7 ones 0 tens 3 hundreds? (307)
6. What are the next 3 numbers? 1, 3, 5, 7 (9, 11, 13)

## MM 3-89

1.  $15 - 8 = (7)$
2.  $150 - 80 = (70)$
3.  $1500 - 800 = (700)$
4.  $170 - 90 = (80)$
5.  $140 - 80 = (60)$
6. What are the next 3 numbers? 1:00, 1:30, 2:00, 2:30 (3:00, 3:30, 4:00)

## MM 3-91

1. 6, add 5, subtract 4, add 2. (9)
2. 8, add 7, subtract 9, add 4. (10)
3. 4, add 9, subtract 7, add 0. (6)
4. 7, add 9, subtract 6, add 10. (20)
5. 5, add 9, subtract 7, add 6. (13)
6. What are the next 3 numbers? 1:10, 1:30, 1:50, 2:10 (2:30, 2:50, 3:10)

## MM 3-90

1. 5 tens = \_\_\_\_\_ (50)
2. 8 tens = \_\_\_\_\_ (80)
3. 16 tens = \_\_\_\_\_ (160)
4. 45 tens = \_\_\_\_\_ (450)
5. 100 tens = \_\_\_\_\_ (1000)
6. 78 tens = \_\_\_\_\_ (780)

## MM 3-92

1.  $4 + \text{what} = 9$  (5)
2.  $6 + \text{what} = 9$  (3)
3.  $2 + \text{what} = 9$  (7)
4.  $8 + \text{what} = 9$  (1)
5.  $5 + \text{what} = 9$  (4)
6. What are the next 3 numbers? 9, 18, 27, 36 (45, 54, 63)

## MM 3-93

1. Write the number one thousand one. (1001)
2. Write the number seven thousand eight hundred seventy-two. (7872)
3. Write in words: 627 (six hundred and twenty-seven)
4. What 3 coins do you need to make 40 cents? (1 quarter, 1 dime, 1 nickel)
5. What 3 coins do you need to make 60 cents? (2 quarters, 1 dime or 1 half dollar and 2 nickels)

## MM 3-94

1. It is 1:10. How many minutes until 2:00? (50)
2. It is 11:30 a.m. What time will it be in 2 hours? (1:30 p.m.)
3. It is 6:00. My favorite TV show is on at 7:30. How long until my show is on? (1 1/2 hours)
4. Jim's bedtime is 8:30. It takes him 10 minutes to have a snack, 10 minutes to read a book and 10 minutes to brush teeth. What time must he get ready for bed? (8:00)
5. How many hours in 2 days? (48)

## MM 3-95

1.  $300 + 250 = (550)$
2.  $14 - 9 = (5)$
3.  $32 - 26 = (6)$
4.  $9 + 7 = (16)$
5. How many student legs are in your classroom?
6. What are the next 3 numbers? 12, 23, 34, 45 (56, 67, 78)

## MM 3-96

1. If it is 1:20, what time will it be in 20 minutes? (1:40)
2.  $18 + 17 = (35)$
3.  $412 - 112 = (300)$
4. 1 dollar, 4 dimes is how many? (14)
5.  $352 + 400 = (752)$
6.  $30 + 60 = (90)$
7.  $140 - 70 = (70)$



## MM 3-97

Do you need to rename (regroup)?

1.  $543 - 213 =$  (no)
2.  $240 - 70 =$  (yes)
3.  $56 - 47 =$  (yes)
4.  $5 \times 5 =$  (25)
5.  $12 - 7 =$  (5)
6.  $2 \times 6 =$  (12)

## MM 3-98

1.  $11 - 7 =$  (4)
2.  $12 - 4 =$  (8)
3.  $9 + 3 =$  (12)
4.  $13 - 6 =$  (7)
5.  $15 - 8 =$  (7)
6.  $32 - 20 =$  (12)
7.  $63 + 30 =$  (93)

## MM 3-99

1. 2 times what equals 16? (8)
2. Marlene has \$0.82. How much more money does she need to have \$1? (18 cents)
3. If it is 12:55, how many minutes until it is 1:00? (5)
4. Write two numbers that equal 79 when adding. (answers will vary)
5. Write the number that is 100 less than 723. (623)

## MM 3-100

1. Five kittens have how many eyes? (10)
2. What is 2 times 30? (60)
3. What comes next? 175, 200, 225, \_\_\_\_\_. (250)
4. Write the number that is 10 more than 834. (844)
5.  $16 - 9 =$  (7)

## MM 3-101

1.  $\$15.00 - \$8.00 = (\$7)$
2. If it is 3:00, how many more minutes until 4:15? (1 hour 15 minutes)
3.  $100 - 4 = (96)$
4.  $26 + 24 = (50)$
5. What would rather have? 2 quarters or 9 nickels? (2 quarters)

## MM 3-102

1.  $3000 + 2000 + 4000 = (9000)$
2. 5 children have how many toes? (50)
3. Would you be more likely to get up for school at 6:30 pm or 6:30 am? (6:30 am)
4. Is your age an odd or even number?
5.  $13 - 7 = (6)$

## MM 3-103

1.  $100 \times 5 = (500)$
2.  $40 \times 2 = (80)$
3.  $6 \times 5 = (30)$
4.  $800 + 800 = (1600)$
5.  $90 - 30 + 20 = (80)$
6. Ron had 16 pencils. Roger had 8 more than that. How many did Roger have? (24)

## MM 3-104

1. Double 7. (14)
2. What is  $2 \times 9$ ? (18)
3. Double 5. (10)
4. What is  $2 \times 6$ ? (12)
5. Multiply  $2 \times 8$ . (16)
6. What are the next 3 numbers? 100, 200, 150, 250, (300, 400, 350)

## MM 3-105

1.  $5 \times 7 = (35)$
2.  $5 (9\text{'s}) = (45)$
3.  $5 \times \text{what} = 30?$  (6)
4. What multiplication number sentence can you write with the answer 40? ( $5 \times 8 = 40$ )
5. Jean has 4 baskets. She puts 5 apples in each basket. How many apples does she have? (20) What number sentences could you write? ( $4 \times 5 = 20$  or  $5 + 5 + 5 + 5 = 20$ )

## MM 3-106

1. Double 6. (12)
2. Double 12. (24)
3. Double 24. (48)
4. What is  $10 \times 6?$  (60)
5. What is  $10 \times 4?$  (40)
6. What are the next 3 numbers? 731, 631, 531, 431 (331, 231, 131)

## MM 3-107

1. How many inches in a foot? (12)
2. How many inches in 2 feet? (24)
3. How many inches in 3 feet? (36)
4. How many inches in a yard? (36)
5. How many inches in 2 yards? (72)
6. How many inches in 2 yards 2 feet? (76)

## MM 3-108

1. How many centimeters in a meter? (100)
2. How many centimeters in 2 meters? (200)
3. How many centimeters in 6 meters? (600)
4. How many meters in a kilometer? (1000)
5. How many meters in 6 kilometers? (6000)

## MM 3-109

1. How many ounces in a pound? (16)
2. How many ounces in 2 pounds? (32)
3. How many shoes in a pair? (2)
4. How many shoes in 8 pairs? (16)
5. How many eggs in a dozen? (12)
6. What are the next 3 numbers? 1, 2, 4, 7, (11, 16, 22)

## MM 3-110

1. How many days in a week? (7)
2. If there are 4 weeks in one month how many days are in one month? (28)
3. What is  $426 + 10$ ? (436)
4. Round \$7.47 to the nearest dollar. (\$7)
5. Double 60. (120)

## MM 3-111

1. What is one half of 18? (9)
2. What is 30 divided by 5? (6)
3. What is the value of 6 in 69? (60 or 6 tens)
4. Round \$9.95 to the nearest \$1.00. (\$10.00)
5. Heather has 45 gum drops. She wants to divide them into 5 groups. How many gum drops will be in each group? (9)

## MM 3-112

1. Write the number 6,005.
2. What is  $1500 - 900$ ? (600)
3. 3 dimes equal how many nickels? (6)
4. What is  $5,923 \times 0$ ? (0)
5.  $60 \times 5 = ?$  (300)
6. What are the next 3 numbers? 99, 98, 96, 93 (89, 84, 78)

## MM 3-113

1. Round 265 to the nearest 100. (300)
2. What is 40 divided by 8? (5)
3. What is  $30 + 20 + 40$ ? (90)
4. What is  $1600 - 500$ ? (1100)
5. How many months in 1 year? (12)
6. What are the next 3 numbers? 12, 24, 36, 48 (60, 72, 84)

## MM 3-114

1. What is  $22 \times 2$ ? (44)
2. How many sides are in a triangle? (3)
3. It is now 7:40. How many minutes before 8 is it? (20)
4. It is now 9:30. What time will it be in 2 hours? (11:30)
5. 35 divided by 5  $\times 2 =$  (14)

## MM 3-115

1.  $13 \times 2 =$  (26)
2. Estimate the difference.  $69 - 23 = ?$  (50)
3. What is half of 50? (25)
4. What is the perimeter of a square when one side is equal to 5 inches? (20 inches)
5. Would a banana be measured in yards, feet or inches? (inches)
6. What are the next 3 numbers? 76, 92, 108, 120 (132, 144, 160)

## MM 3-116

1. What is the value of 7 in 5726? (700 or 7 hundreds)
2. 30 divided by 5 = (6)
3. Estimate the difference:  $\$8.48 - \$4.37$  (\$4.00)
4. Start with 6, add 7, add 2, add 1 (16)
5. 1500 minus 600 = ? (900)
6. Jane is 18. Her father is 22 years older. How old is her father? (40)

## MM 3-117

1. Jessica spent 2 quarters and 2 dimes. How much did she spend? (70 cents)
2. Double 500. (1000)
3. 40 divided by 5 = (8)
4.  $3 \times 3 = (9)$
5. Write an addition problem for  $4 \times 6 = 24$ .  
( $6 + 6 + 6 + 6$ )

## MM 3-119

1. What is the fifth letter in the word "reading"? (i)
2. 72 divided by 8. (9)
3.  $10 \times 5 = (50)$
4. Write four dollars and nine cents. (\$4.09)
5.  $750 - 220 = 530$
6. Jerry bought a mask for \$6 and a pair of gloves for \$7. How much change from \$20? (\$7)

## MM 3-118

1.  $9 + 5 = (14)$
2.  $4 \times 5 = (20)$
3. Write a division fact using the numbers for  $5 \times 4 = 20$  ( $20/5 = 4$ )
4. 7 tens = (70)
5.  $800 - 300 = (500)$

## MM 3-120

1.  $9 \times 9 = (81)$
2.  $9 + 9 = (18)$
3.  $300 \times 3 = (900)$
4. 15 divided by 3. (5)
5. Amy and Adam share \$18 equally. How much money does each have? (\$9)

## MM 3-121

1.  $100 \times 9 = (900)$
2. How many fives equal 45? (9)
3. How many wheels are there on 8 bicycles?  
(16)
4.  $400 + 300 + 200 = (900)$
5.  $987 + 10 = (997)$
6. Marie had 2 packages of tennis balls with 7 balls in each package. How many in all?  
(14)

## MM 3-122

1. 12 divided by 6 = (2)
- Round to the nearest dollar:
2. \$5.75 (6)
  3. \$3.80 (\$4)
  4. \$4.49 (\$4)
  5. \$2.59 (\$3)

## MM 3-123

1. You arrived at school at 8:13. You have been in school for 3 hours. What time is it? (11:13)
2.  $7 \times 1 = (7)$
3. 2 hours is how many minutes? (120)
4. Write another multiplication fact for  $5 \times 7 = 35$ . ( $7 \times 5 = 35$ )
5.  $5 \times 8 = (40)$
6.  $40 + 80 = (120)$

## MM 3-124

1. 30 divided by 6. (5)
2.  $80 + 50 = (130)$
3.  $8 \times 0 = (0)$
4. What is the difference of 12 and 3? (9)
5.  $3 \times 9 = (27)$
6. If 40 pieces of candy are divided equally among 5 sisters, how many pieces will each receive? (8)

## MM 3-125

1. Which is greater,  $\frac{1}{2}$  or  $\frac{1}{4}$ ? ( $\frac{1}{2}$ )
2.  $600 + 400 = (1000)$
3. What is larger, cm or km? (km)
4. What multiplication problem could this be?  $47 + 47 + 47 + 47$ ? ( $4 \times 47$ )
5. What is the product of 9 and 5? (45)

## MM 3-126

1. 20 divided by 5. (4)
2. How many 5's in 45? (9)
3. Jim had 10 cookies. If he shared equally with his sister, how many cookies would each one get? (5)
4. Noon recess is 30 minutes long. It is half over. How many minutes left? (15)
5. 100 divided by 2. (50)

## MM 3-127

1. 63 divided by 9, times 2 = (14)
2. 40 divided by 5, times 5 = (40)
3. Double 30. (60)
4. What is  $\frac{1}{2}$  of 80? (40)
5. 4 nines is how much? (36)

## MM 3-128

1. Write 4 dollars and 62 cents. (\$4.62)
2. Round \$4.62 to the nearest dollar. (\$5)
3. Joyce bought a Barbie doll for \$8.74 and a Barbie dress for \$6.32. Round to find out about how much money she spent. (\$15)
4. Joyce gave the clerk \$20 for her Barbie and dress. About how much change will she get back? (\$5)
5. David bought a record for \$6.98 and a GI Joe figure for \$2.21. About how much did he spend? (\$9)



## MM 3-129

1.  $3 \times 5$ , plus 2. (17)
2.  $9 \times 3$ , plus 1. (28)
3. 1,342 times 0. (0)
4. 472 times 1. (472)
5. Double 600. (1200)
6. Three rows of carrots with 9 in each row.  
How many in all? (27)

## MM 3-130

1. How many inches in 2 feet? (24)
2. What is  $9 \times 8$ ? (72)
3. What is 18 divided by 2? (9)
4. Write the number four dollars and 23 cents. (\$4.23)
5. Follow me. Forty-five divided by 5, times 2 = (18)

## MM 3-131

1.  $20 \times 6 =$  (120)
2. Double 400. (800)
3. How many 9's in 81? (9)
4. It is now 8:30. What time will it be in 4 hours? (12:30)
5. 75 cents is how many quarters? (3)
6. Sammy's plant was 7 cm tall. In one week it was 5 times as tall. How tall is it? (35 cm)

## MM 3-132

1. Pat had 12 marbles. He gave  $\frac{1}{2}$  of them away. How many does he have left? (6)
2. Round 650. (700)
3. What is the next number? 92, 94, 96 (98)
4. 15 divided by 3. (5)
5. 40 cents equals how many nickels? (8)

## MM 3-133

1. 30 divided by 5. (6)
2. Juan left for school at 8:00. It takes him 15 minutes to get to school. What time did he get to school? (8:15)
3. What is half of 40? (20)
4. What is 12 divided by 6? (2)
5. What number times 5 equals 15? (3)
6. Jose arranged the 27 desks in 3 equal rows. How many desks in each row? (9)

## MM 3-134

1. Most candy bars weigh ounces or pounds? (ounces)
2.  $6 \times 5 + 4 =$  (34)
3. What is  $391 + 3$ ? (394)
4. Double 40. (80)
5.  $\frac{1}{2}$  of \$1.00 is \_\_\_\_\_. (50¢)
6. How much money is 3 quarters and 3 dimes? (\$1.05)

## MM 3-135

1. Which is less, 423 or 432? (423)
2. What is  $592 \times 0$ ? (0)
3. How many 9's in 72? (8)
4. Gym class starts at 1:35. It is 20 minutes long. What time is it over? (1:55)
5. Sally bought a doll for \$4.87. About how much money did she spend? (\$5)
6. When planting 20 carrots Renee made 4 rows with the same number in each row. How many in each row? (5)

## MM 3-136

1. What is 5 plus  $6 + 4$ ? (15)
2. How many tens in 100? (10)
3. What number is 30 more than 50? (80)
4. Write the number for 8 hundreds 7 tens 4 ones. (874)
5. Write the number for 3 tens, 6 ones, 3 hundreds. (336)