

MEASUREMENT

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MEASUREMENT

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MS-1

Measurement Words
 (Days, Months, Time)

see-say

June	Friday	August	Tuesday	February	September	May	December	8
month	day	Thursday	Sunday	year	November	hour	October	16
second	April	week	January	July	minute	Wednesday	March	24
Monday	Saturday	Thursday	Sunday	day	August	year	July	32
March	November	May	April	second	Monday	minute	Friday	40
June	October	Wednesday	September	month	February	Saturday	December	48
Tuesday	hour	week	January	May	March	October	minute	56
July	day	February	November	month	hour	year	December	64
week	second	Thursday	Tuesday	Sunday	Wednesday	Friday	Monday	72
June	January	August	Saturday	April	September	July	November	80
week	second	Saturday	hour	February	May	October	June	88
Friday	month	March	day	Tuesday	Wednesday	August	Sunday	96
minute	Thursday	Monday	September	year	April	December	January	104



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see-say

MS-2

Measurement Words
 (Linear, Liquid, Weight
 & Money)

pound	cup	feet	dime	Inch	foot	pint	7
gallon	yard	half dollar	penny	quart	nickel	dollar	15
ounce	mile	ton	quarter	dime	ton	feet	22
half dollar	mile	inch	quart	foot	pound	nickel	30
cup	ounce	yard	gallon	dollar	quarter	penny	37
pint	half dollar	pound	ounce	gallon	dollar	ton	45
dime	pint	quart	penny	mile	feet	quarter	52
cup	nickel	foot	inch	yard	inch	half dollar	60
penny	ounce	pint	quarter	cup	dollar	dime	67
gallon	nickel	quart	ton	pound	yard	feet	74
mile	foot	ton	nickel	inch	pound	dime	81
gallon	quarter	half dollar	penny	ounce	cup	mile	89
feet	dollar	quart	foot	yard	pint	cup	96



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MS-3

see-say

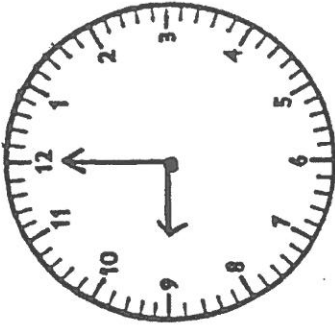
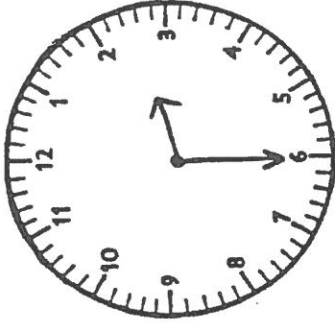
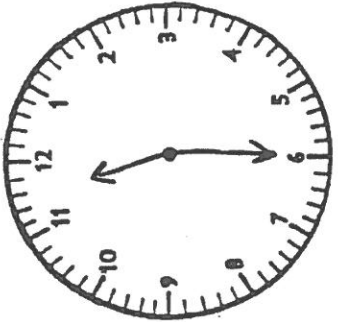
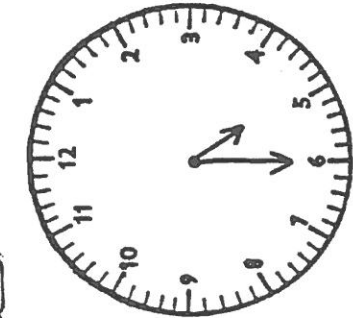
Measurement Abbreviations

Feb.	Sept.	in.	Wed.	wk.	Sat.	Fri.	Apr.	sec.	ft.	10
mo.	yd.	gal.	qt.	Dec.	Mon.	Jan.	mi.	Oct.	lb.	20
hr.	Aug.	Thurs.	Tues.	min.	oz.	Sun.	pt.	yr.	Mar.	30
Nov.	ft.	Nov.	Sept.	yr.	yd.	Aug.	Feb.	Tues.	Wed.	40
Oct.	Sat.	hr.	Dec.	mi.	Sun.	oz.	qt.	min.	lb.	50
pt.	in.	Mon.	Thurs.	gal.	Jan.	mo.	Apr.	sec.	wk.	60
Fri.	Mar.	Sat.	Aug.	Wed.	Feb.	ft.	oz.	qt.	in.	70
mi.	Apr.	pt.	Thurs.	Oct.	Tues.	min.	Mon.	Dec.	yr.	80
Nov.	Sept.	lb.	Fri.	gal.	Mar.	hr.	yd.	wk.	Sun.	90
mo.	Jan.	sec.	lb.	Thurs.	Sat.	hr.	oz.	Mar.	mo.	100
Apr.	Oct.	gal.	sec.	Dec.	ft.	Nov.	Aug.	Feb.	min.	110
yd.	Fri.	yr.	mi.	Sun.	wk.	Jan.	in.	qt.	Feb.	120
Sept.	in.	Wed.	wk.	Sat.	Fri.	Apr.	sec.	ft.	mo.	130

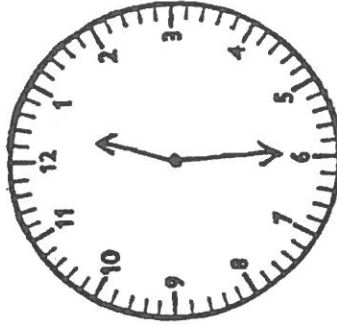
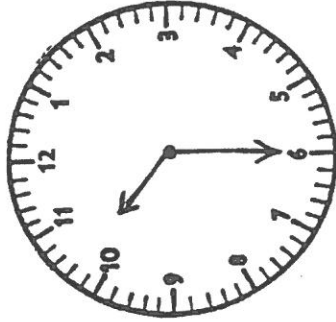
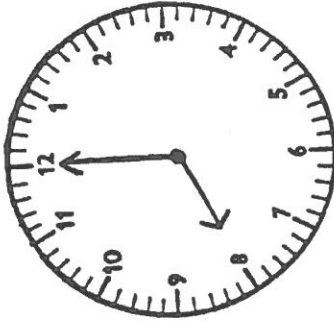
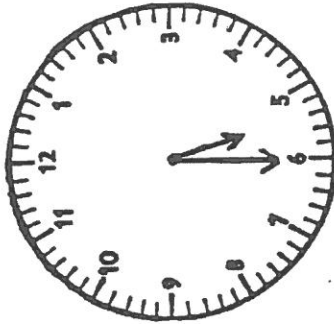
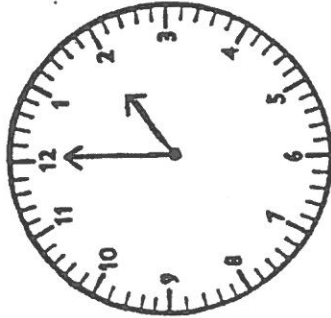


see-write

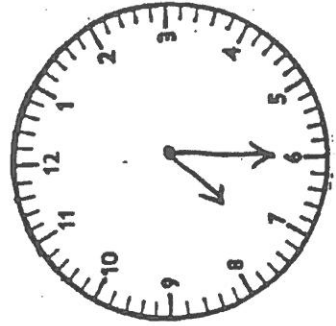
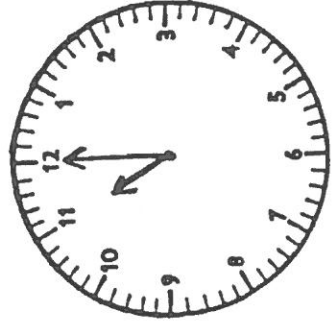
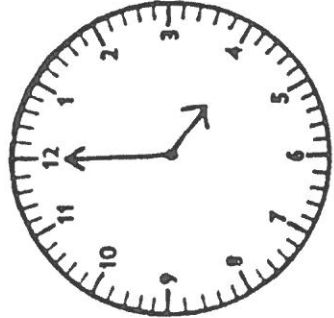
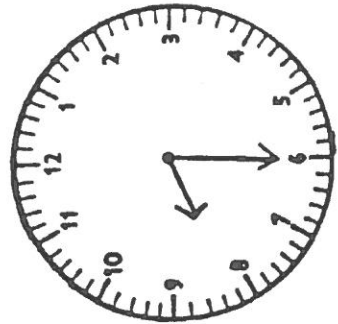
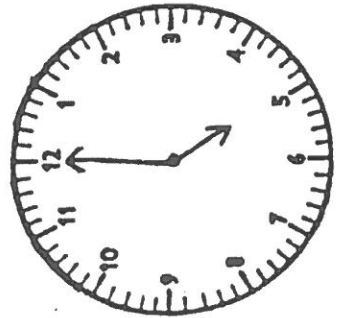
MS-4
(1 & 1/2 hr.)*



21



38



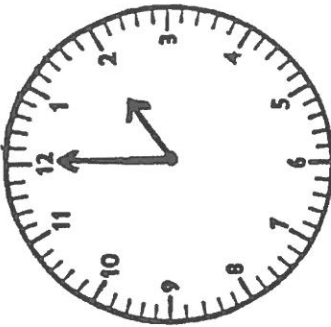
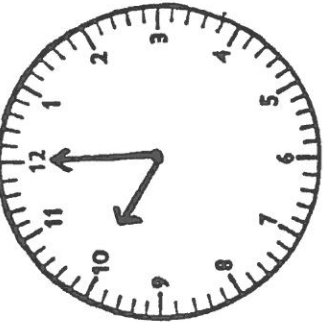
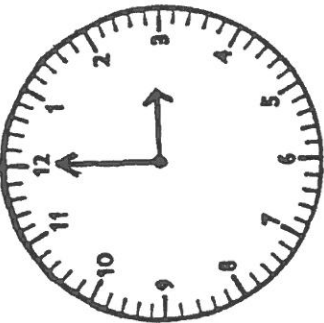
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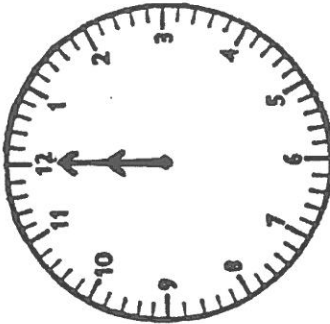
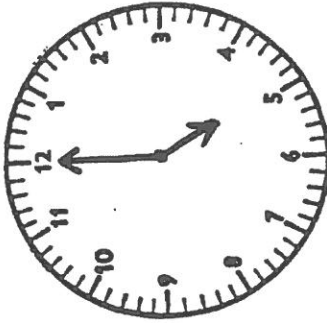
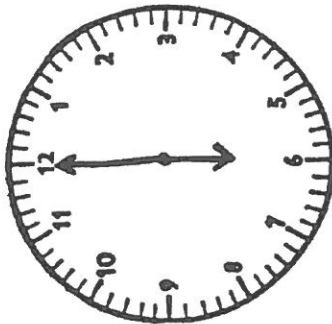
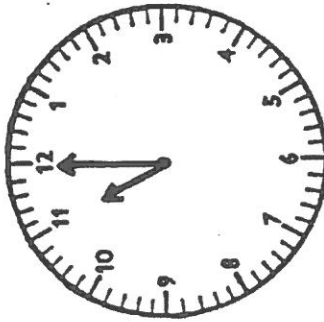
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see-write

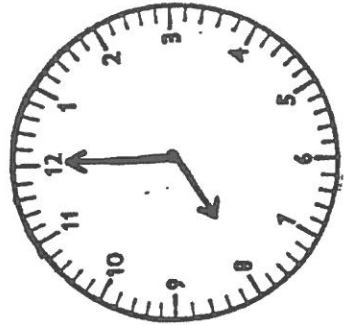
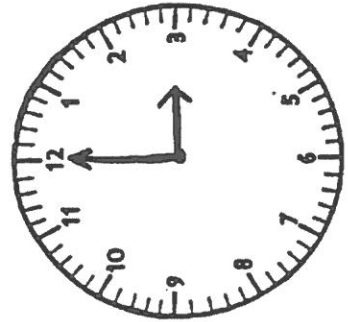
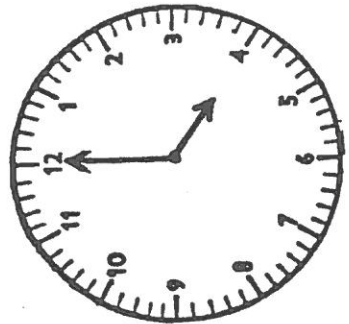
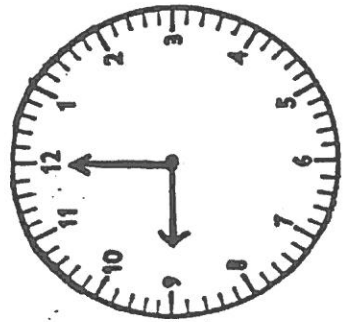
MS-4a
(1 hr.) *



21

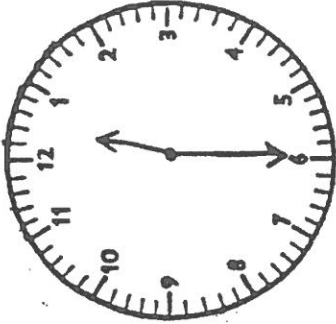
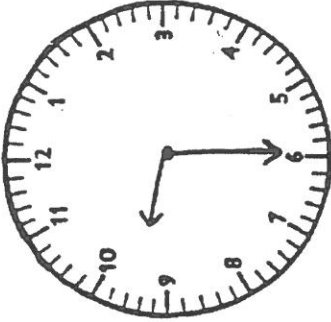
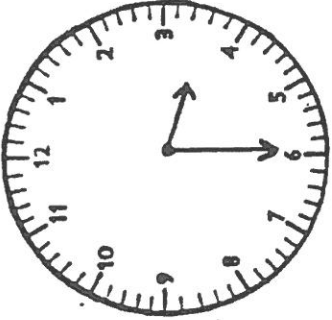
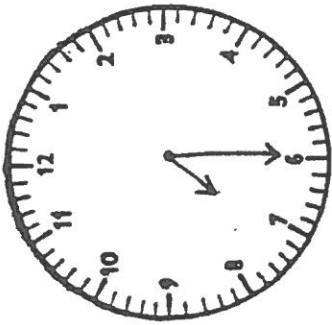
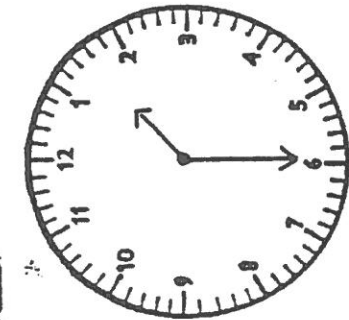


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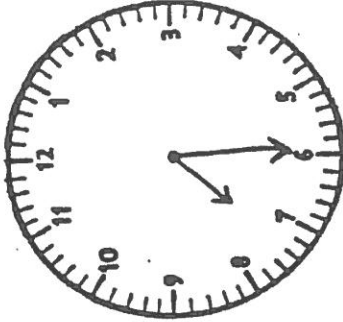
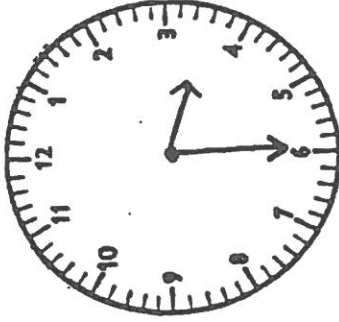
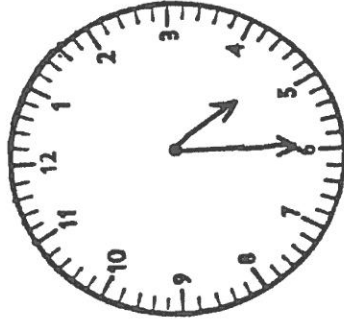
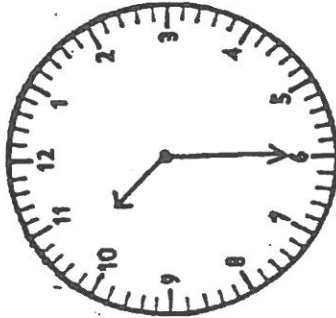


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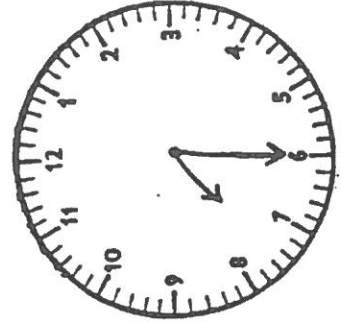
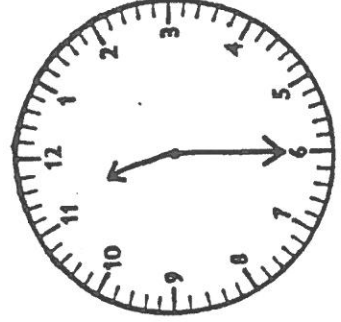
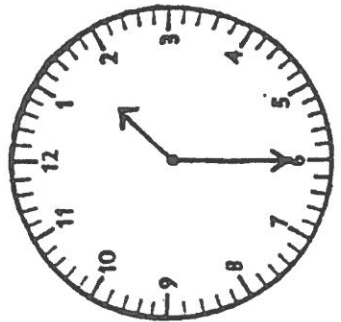
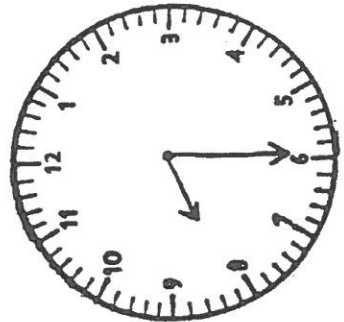
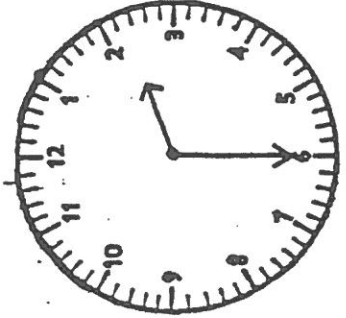
see write



21



37



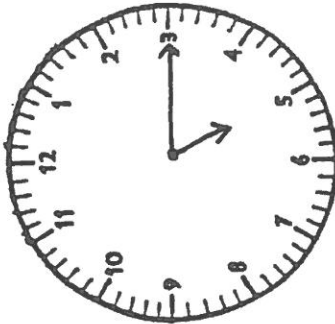
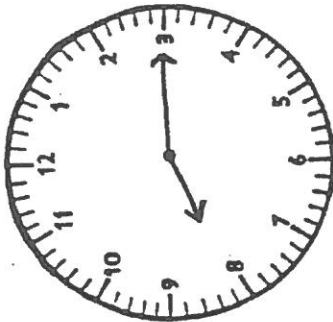
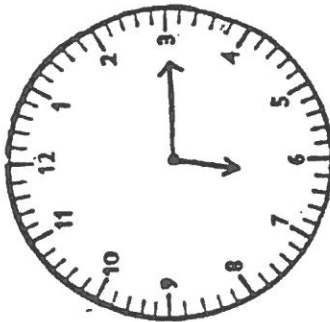
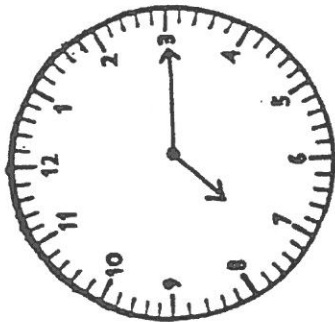
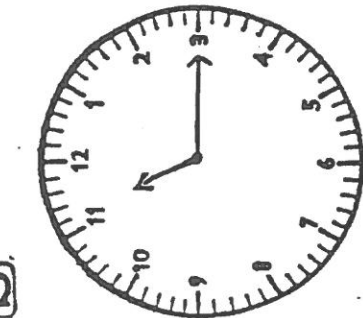
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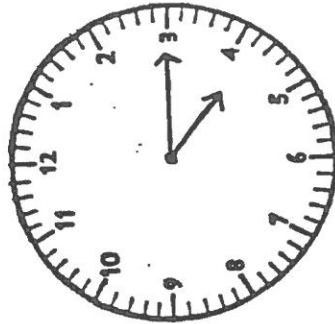
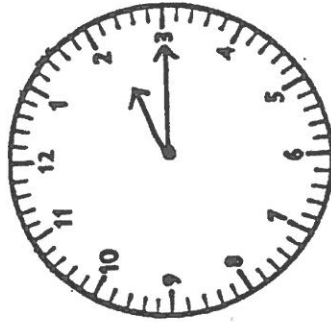
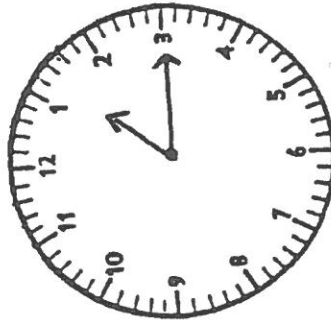
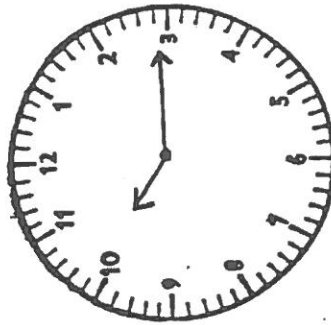
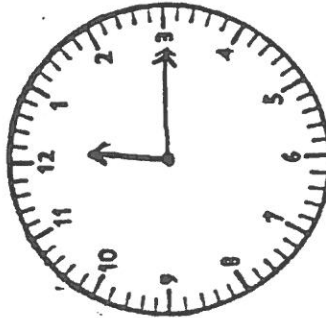
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see-write

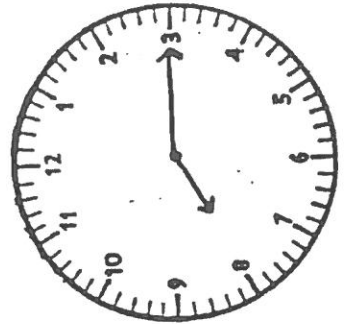
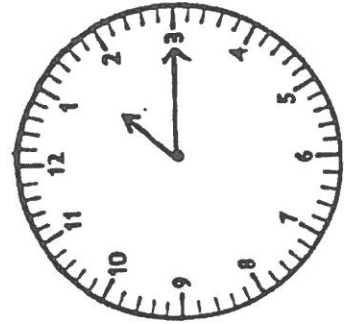
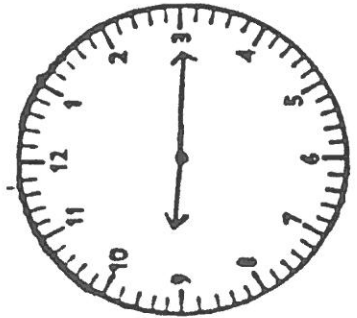
MS-5
(1/4 hr.)



21



38



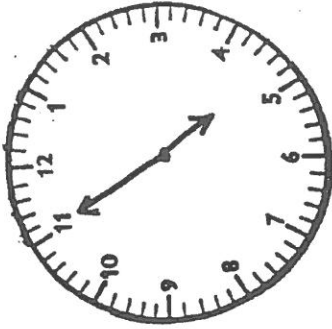
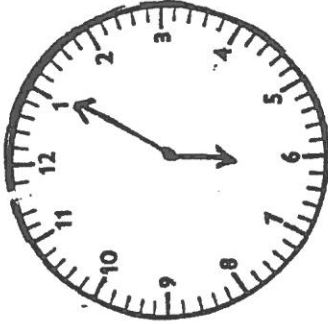
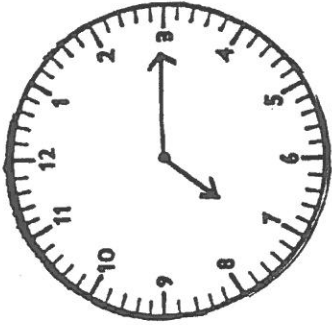
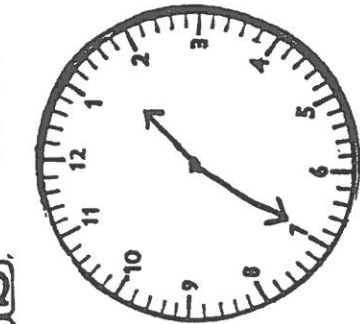
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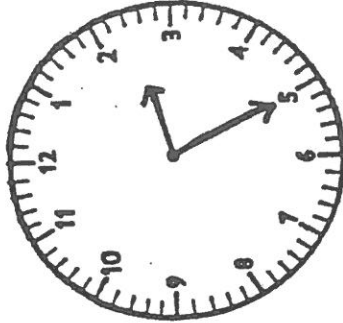
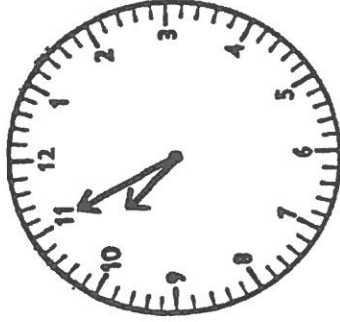
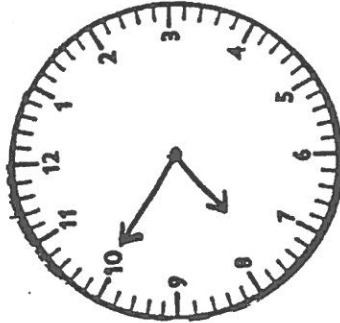
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see-write

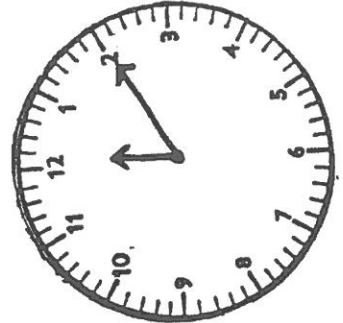
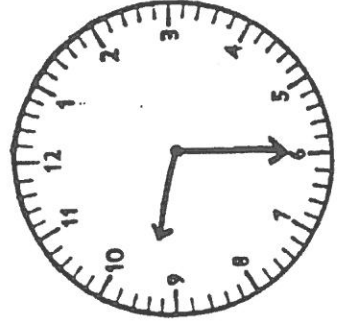
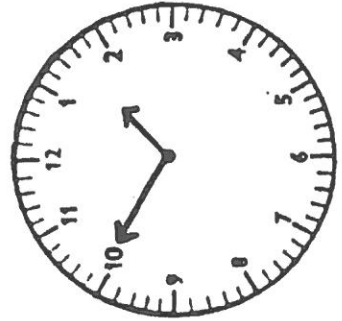
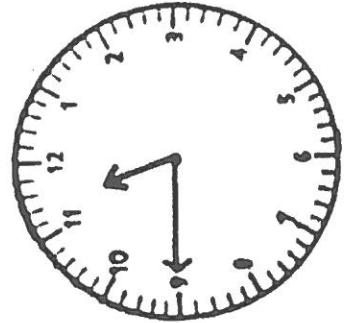
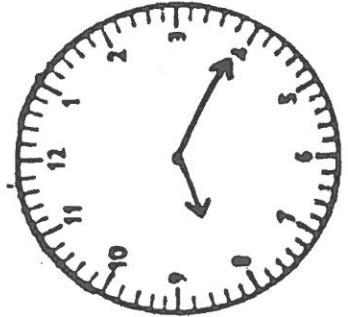
MS-6
(5 mins.)



21



37



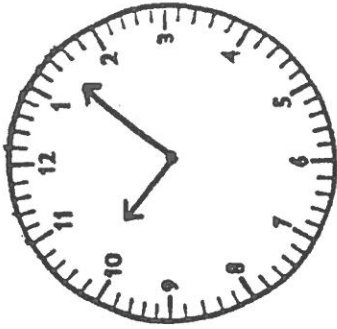
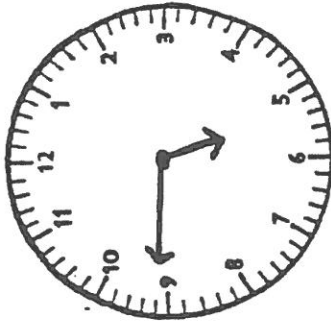
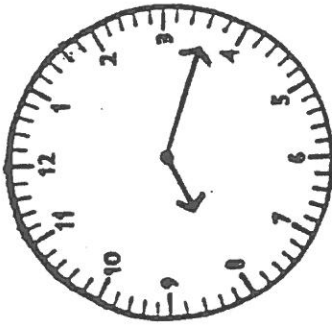
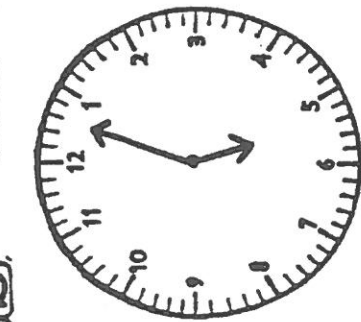
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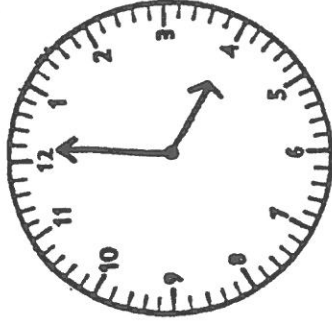
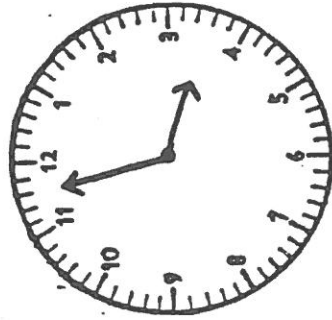
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see-write

MS-7
To Min.



21



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MS-8

see-write

Equiv. Values-Time

1 day = ___ hrs.	60 secs. = ___ min.	1 hr. = ___ mins.	60 mins. = ___ hr.	6
30 min. = ___ hr.	1 hr. = ___ min.	24 hrs. = ___ day	1/2 day = ___ hrs.	13
1/4 hr. = ___ mins.	1 min. = ___ secs.	3/4 hr. = ___ mins.	1/2 hr. = ___ mins.	21
3/4 hr. = ___ min.	30 mins. = ___ hr.	24 hrs. = ___ day	1 hr. = ___ mins.	28
1 min. = ___ secs.	1/4 hr. = ___ mins.	1/2 hr. = ___ mins.	1/2 day = ___ hrs.	36
1 day = ___ hrs.	60 secs. = ___ mins.	12 hrs. = ___ day	60 mins. = ___ hr.	42
1/2 hr. = ___ mins.	1/2 day = ___ hrs.	1 hr. = ___ mins.	24 hrs. = ___ day	49
60 secs. = ___ min.	1/4 hr. = ___ mins.	3/4 hr. = ___ mins.	1 min. = ___ secs.	56
1 day = ___ hrs.	30 mins. = ___ hr.	12 hrs. = ___ day	1/4 hr. = ___ mins.	64
1 hr. = ___ mins.	60 secs. = ___ mins.	24 hrs. = ___ day	3/4 hr. = ___ mins.	70
60 mins. = ___ hr.	15 mins. = ___ hr.	12 hrs. = ___ day	1 min. = ___ secs.	77
1/4 hr. = ___ mins.	24 hrs. = ___ day	1/2 hr. = ___ mins.	1/2 day = ___ hrs.	84
24 hrs. = ___ day	3/4 hr. = ___ mins.	1 min. = ___ secs.	1/2 day = ___ hrs.	91



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

think-say

MS-9

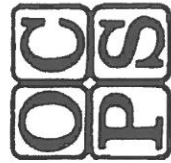
(Days & Months
Direction Sheet)

DIRECTIONS:

The student says the days or months in sequence repeatedly for one minute.

One correct count is given for each word the student says in correct sequence.

Any omissions are counted as errors.



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-10

see-write

Days Sequence

Sunday	_____	Tuesday	_____	Thursday	_____	Saturday	_____	27
Monday	_____	Wednesday	_____	Friday	_____	_____	Monday	56
Tuesday	_____	Thursday	_____	Saturday	_____	_____	Tuesday	83
Wednesday	_____	_____	Saturday	_____	_____	Tuesday	_____	118
Thursday	_____	_____	Sunday	_____	_____	Wednesday	_____	154
Friday	_____	_____	Monday	_____	_____	Thursday	_____	191
Saturday	_____	_____	Tuesday	_____	_____	Friday	_____	225
Sunday	_____	_____	Wednesday	_____	_____	Saturday	_____	261
Monday	_____	_____	Thursday	_____	_____	Sunday	_____	297
Tuesday	_____	_____	Thursday	_____	_____	Sunday	_____	340
_____	_____	_____	Saturday	_____	_____	Tuesday	_____	372
Tuesday	_____	_____	Friday	_____	_____	Monday	_____	402



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-11
 Months Sequence

see-write

January	_____	March	_____	May	_____	July	_____	21
September	_____	November	_____	_____	February	_____	April	48
May	_____	_____	August	_____	October	_____	December	73
January	_____	March	_____	_____	June	_____	_____	99
September	_____	November	_____	January	_____	_____	April	127
May	_____	July	_____	_____	October	_____	December	154
_____	February	_____	April	_____	June	_____	August	173
September	_____	_____	December	_____	_____	March	_____	208
_____	June	_____	August	_____	October	_____	_____	240
January	_____	_____	April	_____	_____	July	_____	266
_____	_____	November	_____	_____	February	_____	_____	300
May	_____	July	_____	_____	October	_____	_____	335



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

see-write

MS-12
Month, Day, Year*

Write the date by each symbol

AUGUST 1982						
S	M	T	W	Th	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

MAY 1982						
S	M	T	W	Th	F	S
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

OCTOBER 1983						
S	M	T	W	Th	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

APRIL 1980						
S	M	T	W	Th	F	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

JANUARY 1975						
S	M	T	W	Th	F	S
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

DECEMBER 1983						
S	M	T	W	Th	F	S
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

JULY 1980						
S	M	T	W	Th	F	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

FEBRUARY 1981						
S	M	T	W	Th	F	S
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

46

95

147

202



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-13

see-write

Equivalent Values-Calendar

4 wks. = ___ mo.	1 yr. = ___ wks.	52 wks. = ___ yr.	1 yr. = ___ mos.	6
4 seasons = ___ yr.	1 mo. = ___ days	1 wk. = ___ days	1 yr. = ___ days	12
30 days = ___ mo.	12 mos. = ___ yr.	1 yr. = ___ seasons	1 mo. = ___ wks.	16
365 days = ___ yr.	7 days = ___ wk.	30 days = ___ mo.	12 mos. = ___ yr.	20
1 mo. = ___ wks.	365 days = ___ yr.	4 wks. = ___ mo.	1 yr. = ___ mos.	25
1 yr. = ___ wks.	1 yr. = ___ days	1 yr. = ___ seasons	4 seasons = ___ yr.	32
52 wks. = ___ yr.	7 days = ___ wk.	1 mo. = ___ days	1 wk. = ___ days	37
1 mo. = ___ wks.	4 seasons = ___ yr.	7 days = ___ wk.	1 yr. = ___ days	43
1 yr. = ___ seasons	1 yr. = ___ mos.	4 wks. = ___ mo.	1 mo. = ___ days	49
12 mos. = ___ yr.	365 days = ___ yr.	52 wks. = ___ yr.	30 days = ___ mo.	53
1 yr. = ___ wks.	1 wk. = ___ days	52 wks = ___ yr.	4 wks. = ___ mo.	58
1 wk. = ___ days	12 mos. = ___ yr.	365 days = ___ yr.	1 mo. = ___ wks.	62
30 days = ___ mo.	4 seasons = ___ yr.	7 days = ___ wk.	1 yr. = ___ days	68



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT

ORLANDO, FLORIDA

see-say

MS-14
Coins 1¢ to \$1.00



9



18



27



36



45



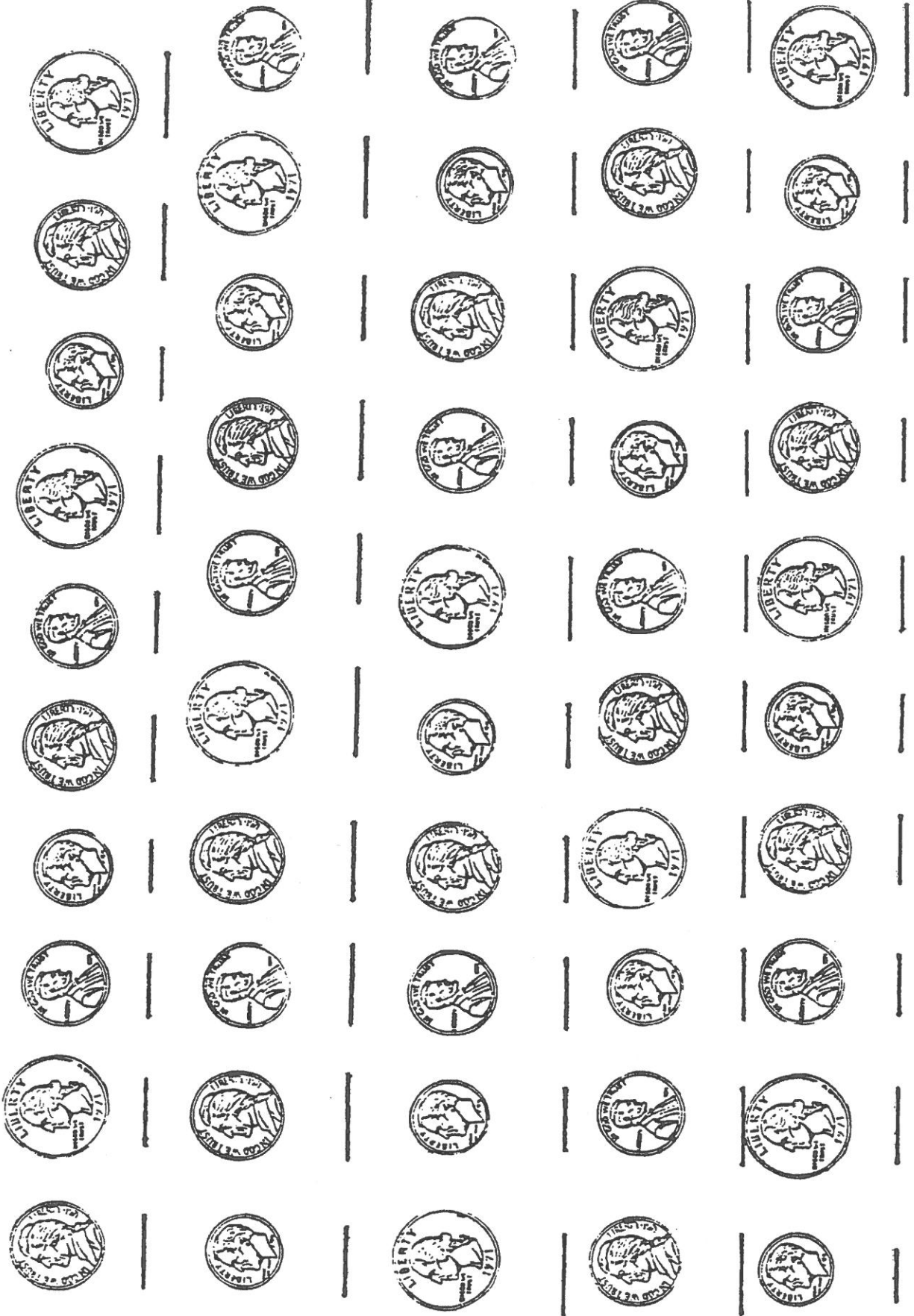
54



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

see-say
 see-write

MS-15 & 16
 Coins 1¢ to 25¢








































ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-17 & 18

Coins 1¢ to \$1.00

see-say
 see-write

									_____
								_____	
									_____
									_____



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

MS-19

see-write

(count to 25 cents)

6

12

18

24

29



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-20

(Count to \$1.00)

see-write

				6
				12
				19
				25
				32



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

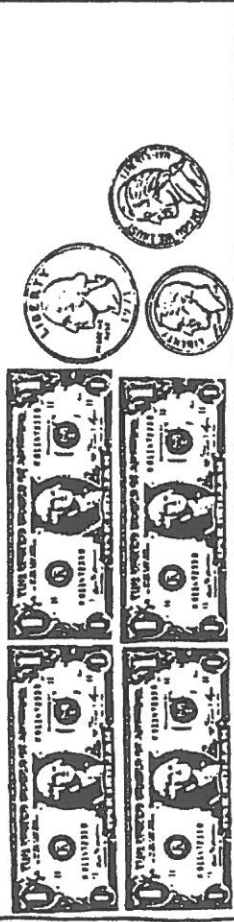
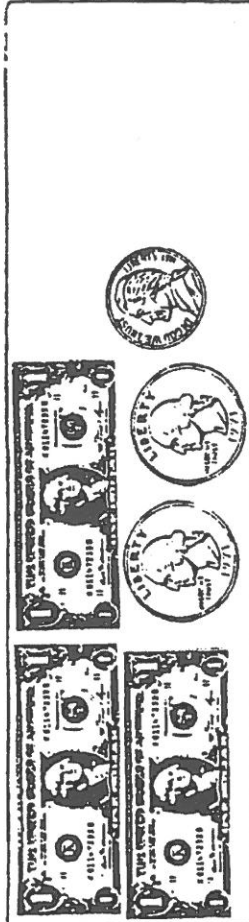
MS-21

(Count to \$5.00)

see-write



8



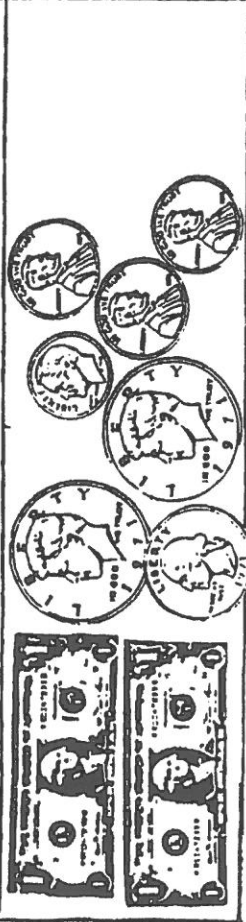
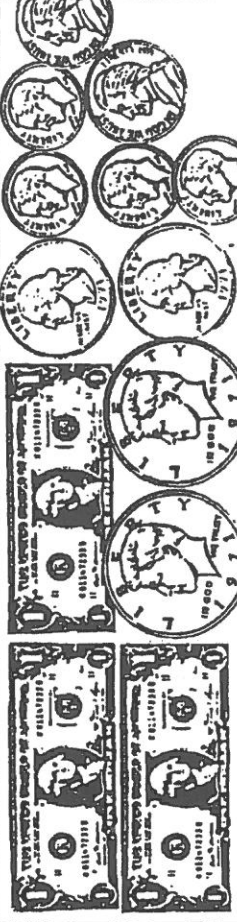
16



24



31



38



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-22

Add, Subtract w/ \$
 (No reg. & reg.)

see-write

\$ 6.42	\$ 2.48	\$ 8.31	\$ 6.65	\$ 4.72	\$ 2.25	18
+ <u>1.23</u>	+ <u>1.86</u>	- <u>2.15</u>	+ <u>2.02</u>	- <u>1.31</u>	+ <u>1.02</u>	
\$ 3.47	\$ 9.49	\$ 6.48	\$ 3.67	\$ 8.31	\$ 8.49	36
- <u>1.62</u>	- <u>8.49</u>	+ <u>1.24</u>	- <u>1.40</u>	+ <u>1.42</u>	- <u>2.17</u>	
\$ 2.70	\$ 2.36	\$ 8.46	\$ 8.04	\$ 6.55	\$ 8.59	55
- <u>1.60</u>	- <u>1.19</u>	+ <u>1.02</u>	- <u>2.36</u>	+ <u>1.44</u>	+ <u>2.63</u>	
\$ 3.71	\$ 9.07	\$ 6.49	\$ 4.20	\$ 3.73	\$ 3.32	74
- <u>1.40</u>	+ <u>2.96</u>	- <u>3.70</u>	+ <u>1.68</u>	+ <u>1.76</u>	- <u>1.17</u>	
\$ 6.64	\$ 6.42	\$ 2.63	\$ 6.26	\$ 3.31	\$ 6.27	93
+ <u>2.02</u>	- <u>1.33</u>	+ <u>8.42</u>	- <u>4.22</u>	+ <u>6.22</u>	- <u>1.48</u>	



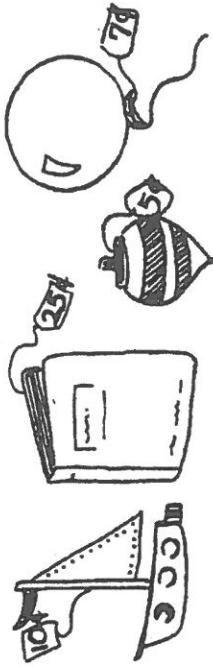

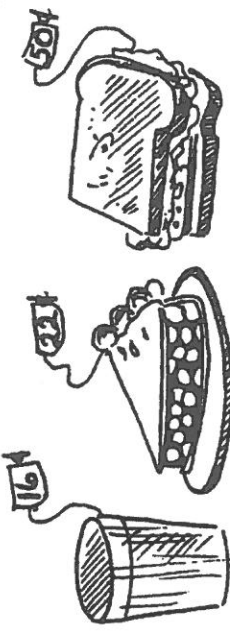
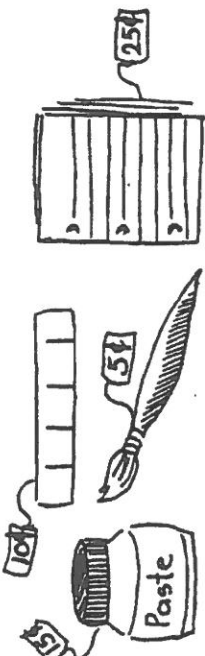

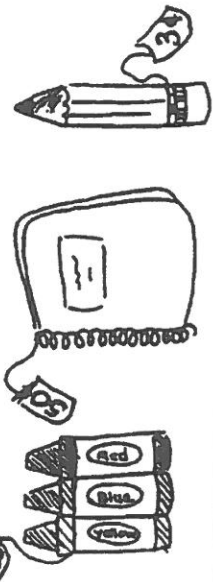
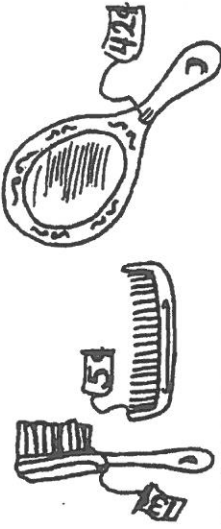

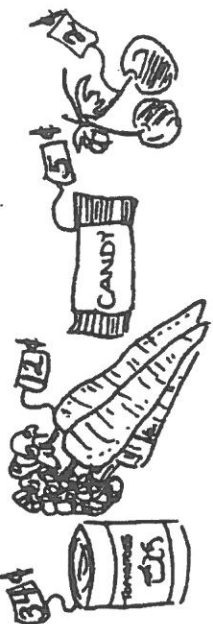

ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT

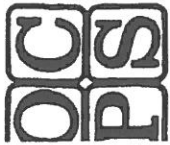
ORLANDO, FLORIDA

MS-23

Change from \$1.00*

Write the change from \$1.00 for each set of items.



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

MS-24

see-write

Equiv. Values-Linear

1 ml. = ___ ft.	1 yd. = ___ ins.	1 ft. = ___ ins.	1 yd. = ___ ft.	9
5280 ft. = ___ ml.	36 ins. = ___ yd.	3 ft. = ___ yd.	12 ins. = ___ ft.	13
12 ins. = ___ ft.	1 ft. = ___ ins.	1 yd. = ___ ins.	1 ml. = ___ ft.	22
5280 ft. = ___ ml.	1 yd. = ___ ft.	36 ins. = ___ yd.	3 ft. = ___ yd.	26
12 ins. = ___ ft.	1 ft. = ___ ins.	5280 ft. = ___ ml.	36 ins. = ___ yd.	31
1 yd. = ___ ins.	1 ml. = ___ ft.	3 ft. = ___ yd.	1 yd. = ___ ft.	39
5280 ft. = ___ ml.	1 yd. = ___ ft.	1 ft. = ___ ins.	3 ft. = ___ yd.	44
12 ins. = ___ ft.	1 yd. = ___ ins.	1 ml. = ___ ft.	36 ins. = ___ yd.	52
1 ft. = ___ ins.	5280 ft. = ___ ml.	12 ins. = ___ ft.	1 yd. = ___ ins.	58
36 ins. = ___ yd.	3 ft. = ___ yd.	1 yd. = ___ ft.	1 ml. = ___ ft.	65
5280 ft. = ___ ml.	36 ins. = ___ yd.	12 ins. = ___ ft.	1 ft. = ___ ins.	70
1 yd. = ___ ins.	1 yd. = ___ ft.	3 ft. = ___ yd.	1 ml. = ___ ft.	78
12 ins. = ___ ft.	1 ft. = ___ ins.	36 ins. = ___ yd.	1 yd. = ___ ft.	83



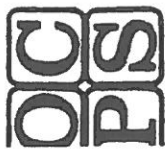
ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

MS-25

see-write

Equiv. Values-Liquid

1 qt. = ___ pts.	8 pts. = ___ gal.	8 oz. = ___ cup	1 lb. = ___ oz.	5
16 oz. = ___ lb.	1 gal. = ___ pts.	2 pts. = ___ qt.	4 qts. = ___ gal.	9
1 cup = ___ oz.	1 ton = ___ lbs.	1 gal. = ___ qts.	1 gal. = ___ qts.	16
4 qts. = ___ gal.	1 ton = ___ lbs.	1 qt. = ___ pts.	16 oz. = ___ lb.	20
2 pts. = ___ qt.	8 pts. = ___ gal.	1 gal. = ___ pts.	1 lb. = ___ oz.	25
1 cup = ___ oz.	8 oz. = ___ cup	8 pts. = ___ gal.	1 qt. = ___ pts.	30
1 lb. = ___ oz.	1 gal. = ___ pts.	1 gal. = ___ qts.	8 oz. = ___ cup	37
4 qts. = ___ gal.	1 ton = ___ lbs.	2 pts. = ___ qt.	1 cup = ___ oz.	45
16 oz. = ___ lb.	1 ton = ___ lbs.	4 qts. = ___ gal.	2 pts. = ___ qt.	50
1 cup = ___ oz.	16 oz. = ___ lb.	8 pts. = ___ gal.	1 qt. = ___ pts.	55
1 gal. = ___ pts.	1 lb. = ___ oz.	8 oz. = ___ cup	1 gal. = ___ qts.	59
1 lb. = ___ oz.	1 cup = ___ oz.	8 pts. = ___ gal.	2 pts. = ___ qt.	64
1 qt. = ___ pts.	8 oz. = ___ cup	1 ton = ___ lbs.	1 gal. = ___ qts.	71



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT

ORLANDO, FLORIDA

MS-26

Metric Words

see--say

hectoliter	gram	millimeter	deciliter	decigram	centiliter	kiloliter	7
meter	kilogram	kilometer	milligram	centigram	milliliter	hectogram	14
centimeter	hectometer	liter	dekameter	decimeter	dekaliter	dekagram	21
liter	milliliter	meter	centiliter	hectoliter	hectogram	kiloliter	28
kilogram	gram	dekaliter	millimeter	centigram	deciliter	kilometer	35
dekameter	milligram	decimeter	hectometer	decigram	centimeter	millimeter	42
centimeter	deciliter	decimeter	hectogram	kilogram	centiliter	dekagram	49
milliliter	dekaliter	milligram	kiloliter	liter	hectoliter	decigram	56
gram	meter	hectometer	dekameter	kilometer	centigram	decimeter	63
gram	centigram	kilogram	decigram	hectometer	hectogram	meter	70
hectoliter	deciliter	dekagram	dekaliter	centimeter	dekameter	milligram	77
centiliter	milliliter	kiloliter	millimeter	kilometer	liter	kiloliter	84
millimeter	kilometer	liter	dekaliter	deciliter	milliliter	meter	91



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

MS-26a

Metric Words-Linear

see-say

meter	centimeter	milliliter	dekameter	kilometer	hectometer	decimeter	7
dekameter	kilometer	centimeter	meter	decimeter	dekameter	milliliter	14
hectometer	centimeter	decimeter	kilometer	milliliter	meter	dekameter	21
hectometer	meter	milliliter	kilometer	decimeter	centimeter	milliliter	28
kilometer	hectometer	decimeter	dekameter	meter	hectometer	decimeter	35
meter	dekameter	kilometer	centimeter	decimeter	milliliter	dekameter	42
hectometer	kilometer	meter	milliliter	hectometer	kilometer	decimeter	49
dekameter	centimeter	hectometer	kilometer	decimeter	centimeter	dekameter	56
milliliter	decimeter	meter	centimeter	milliliter	decimeter	kilometer	63
dekameter	centimeter	hectometer	kilometer	decimeter	dekameter	hectometer	70
milliliter	decimeter	dekameter	dekameter	centimeter	meter	kilometer	77
meter	kilometer	kilometer	hectometer	milliliter	dekameter	decimeter	84
dekameter	hectometer	meter	decimeter	centimeter	milliliter	meter	91



ORANGE COUNTY PUBLIC SCHOOLS
 PRECISION TEACHING PROJECT
 ORLANDO, FLORIDA

see-say

Metric Words--Volume

centiliter	deciliter	dekaliter	liter	milliliter	kiloliter	hectoliter	7
liter	centiliter	dekaliter	deciliter	kiloliter	milliliter	deciliter	14
milliliter	kiloliter	deciliter	liter	hectoliter	centiliter	dekaliter	21
centiliter	hectoliter	liter	dekaliter	milliliter	kiloliter	deciliter	28
hectoliter	dekaliter	centiliter	liter	deciliter	milliliter	kiloliter	35
centiliter	deciliter	kiloliter	hectoliter	liter	dekaliter	centiliter	42
liter	centiliter	hectoliter	dekaliter	deciliter	milliliter	kiloliter	49
hectoliter	deciliter	liter	milliliter	centiliter	dekaliter	deciliter	56
centiliter	kiloliter	deciliter	hectoliter	dekaliter	centiliter	liter	63
dekaliter	liter	centiliter	dekaliter	hectoliter	deciliter	milliliter	70
kiloliter	deciliter	dekaliter	hectoliter	liter	kiloliter	milliliter	77
liter	milliliter	centiliter	liter	kiloliter	centiliter	deciliter	84
kiloliter	liter	deciliter	milliliter	centiliter	hectoliter	dekaliter	91



ORANGE COUNTY PUBLIC SCHOOLS
PRECISION TEACHING PROJECT
ORLANDO, FLORIDA

MS-26C

Metric Words-Mass

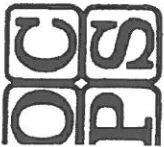
see-say

milligram	decigram	centigram	dekagram	killogram	gram	hectogram	7
hectogram	milligram	dekagram	decigram	gram	killogram	gram	14
dekagram	centigram	milligram	hectogram	killogram	dekagram	decigram	21
milligram	gram	centigram	dekagram	hectogram	milligram	gram	28
killogram	dekagram	hectogram	gram	decigram	dekagram	milligram	35
milligram	centigram	killogram	hectogram	gram	decigram	dekagram	42
centigram	dekagram	hectogram	gram	milligram	dekagram	centigram	49
killogram	gram	dekagram	decigram	hectogram	milligram	dekagram	56
milligram	decigram	centigram	killogram	gram	dekagram	hectogram	63
dekagram	milligram	dekagram	decigram	killogram	gram	decigram	70
gram	decigram	milligram	killogram	dekagram	hectogram	killogram	77
dekagram	centigram	gram	milligram	hectogram	decigram	killogram	84
decigram	gram	milligram	hectogram	killogram	centigram	dekagram	91



Write metric symbol for each word:

milliliter	hectometer	centiliter	deciliter	centigram	dekaliter	millimeter	dekameter	8
hectoliter	gram	centimeter	kiloliter	dekagram	decigram	milligram	hectogram	16
meter	decimeter	kilometer	kilogram	liter	hectometer	deciliter	dekagram	24
kilogram	meter	decimeter	hectoliter	dekaliter	centimeter	millimeter	gram	32
hectogram	kiloliter	decigram	kilometer	milligram	liter	milliliter	dekameter	40
centiliter	centigram	meter	hectometer	centimeter	kilometer	milligram	kilogram	48
liter	centiliter	dekameter	centigram	hectogram	hectoliter	gram	dekaliter	56
millimeter	decigram	deciliter	decimeter	dekagram	milliliter	kiloliter	meter	64



Write metric symbol for each word:

hectometer	centimeter	decimeter	millimeter	dekameter	kilometer	meter	dekameter	8
decimeter	hectometer	millimeter	kilometer	centimeter	meter	hectometer	decimeter	16
millimeter	dekameter	kilometer	centimeter	meter	decimeter	millimeter	kilometer	24
dekameter	centimeter	hectometer	meter	hectometer	centimeter	meter	decimeter	32
kilometer	millimeter	dekameter	decimeter	hectometer	kilometer	centimeter	dekameter	40
meter	kilometer	millimeter	centimeter	dekameter	meter	millimeter	hectometer	48
decimeter	millimeter	meter	dekameter	centimeter	decimeter	kilometer	meter	56
centimeter	kilometer	hectometer	millimeter	decimeter	meter	millimeter	centimeter	64



Write the metric symbol for each word:

centiliter	liter	kiloliter	deciliter	dekaliter	milliliter	hectoliter	milliliter
deciliter	kiloliter	liter	hectoliter	dekaliter	centiliter	dekaliter	hectoliter
kiloliter	centiliter	deciliter	liter	milliliter	dekaliter	liter	deciliter
centiliter	milliliter	kiloliter	hectoliter	dekaliter	hectoliter	deciliter	centiliter
liter	kiloliter	milliliter	dekaliter	hectoliter	deciliter	milliliter	deciliter
kiloliter	liter	deciliter	hectoliter	dekaliter	milliliter	liter	centiliter
hectoliter	centiliter	milliliter	liter	kiloliter	dekaliter	milliliter	deciliter
milliliter	liter	hectoliter	dekaliter	kiloliter	deciliter	centiliter	liter



Write the metric symbol for each word:

gram	decigram	hectogram	milligram	kilogram	centigram	dekagram	gram
kilogram	centigram	decigram	hectogram	centigram	dekagram	milligram	hectogram
gram	kilogram	milligram	decigram	dekagram	gram	dekagram	milligram
decigram	hectogram	kilogram	centigram	milligram	decigram	hectogram	centigram
dekagram	gram	decigram	kilogram	centigram	dekagram	milligram	hectogram
gram	hectogram	kilogram	dekagram	milligram	centigram	kilogram	decigram
milligram	decigram	gram	kilogram	dekagram	decigram	gram	kilogram
gram	hectogram	milligram	decigram	dekagram	hectogram	centigram	milligram



ORANGE COUNTY PUBLIC SCHOOLS
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Write the value for each term:

see-write

Metric Term to Metric Value

meter	gram	kilo	hecto	liter	centi	deci	milli
deka	hecto	liter	meter	centi	gram	milli	deci
kilo	deka	deci	gram	deka	meter	centi	deci
deka	gram	hecto	deka	deci	kilo	liter	milli
gram	hecto	kilo	deci	liter	deka	kilo	deci
liter	centi	deka	gram	milli	liter	hecto	deka
hecto	gram	deci	liter	deka	centi	milli	kilo
deka	centi	gram	meter	deci	deka	liter	milli



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see-write

Metric Value to Metric Prefix

Write the metric prefix for each value:

100	1000	1/100	10	1/1000	10	1/10	1/100
1000	1/100	100	1/1000	100	1/100	1000	1/1000
10	1/10	100	1/10	1000	1/1000	1/100	10
100	1000	10	1/100	1/1000	1/100	1/1000	10
1/10	1000	1/100	10	100	1/10	1/100	10
100	1/10	100	1/1000	1000	1/100	10	1/10
1/10	100	1/100	1/10	1/1000	100	1/10	1/1000
1000	1/10	10	100	1/100	1/1000	100	10



Children Learn What They Live

If a child lives with criticism,
He learns to condemn.
If a child lives with hostility,
He learns to fight.
If a child lives with ridicule,
He learns to be shy.
If a child lives with shame,
He learns to feel guilty.
If a child lives with tolerance,
He learns to be patient.
If a child lives with encouragement,
He learns confidence.
If a child lives with fairness,
He learns justice.
If a child lives with security,
He learns to have faith.
If a child lives with approval,
He learns to like himself.
If a child lives with acceptance
and friendship,
He learns to find love in the world.

Dorothy Law Holte



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Dr. Eric J. Smith, Commissioner

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