Module Assessment

Name

Date

1. Complete the table.

Meters	Centimeters
1	
2	
4	
10	
12	

2. Look at the number shown.



Fill in the blank to make the statement true.

The value of the underlined 8 is ______ times as much as the value of the circled 8.

3. Round 453,182 to the given place.

Nearest hundred thousand:

Nearest thousand: _____

Nearest hundred:

- 4. Which number has the expanded form $(8 \times 10,000) + (5 \times 100) + (2 \times 10)?$
 - A. 8,520
 - B. 80,502
 - C. 80,520
 - D. 85,020
- 5. Compare the numbers. Write one symbol from the given answer choices in each blank. Symbols may be used more than once.

724,740 74	42,740		Answer Choices	
23,096 2,3	396	>	=	<
100,0481	04,008			

6. Add or subtract.

193,726	741,832
+421,843	- 5 1 9, 2 3 5

7. Draw a model to represent that 12 is 4 times as much as 3.

8. Fill in the blanks to complete two statements that represent $30 = 5 \times 6$.

_____is _____times as much as _____. ____is _____times as much as _____.

9. Zara reads 7 pages of a book. David reads 3 times as many pages as Zara. Pablo reads 4 fewer pages than David. How many pages does Pablo read?

Pablo reads _____ pages.

Type of Apple	Pounds Sold
Granny Smith	244,568
Red Delicious	123,327
McIntosh	m

10. A farmer sells a total of 551,921 pounds of apples. The table shows the number of pounds of each type of apple the farmer sold.

Part A

Which is the closest estimate of the number of pounds of McIntosh apples the farmer sold?

- A. 190,000
- B. 300,000
- C. 360,000
- D. 910,000

Part B

Find the number of pounds of McIntosh apples the farmer sold. Let *m* represent the unknown.

m = _____

Part C

Is your answer reasonable? Explain.