



NAME: _____

Grade: (6/A-B)



Mid Term Exam Revision
Practice worksheet #3



**Don't look back you're not
going that way.**

Teacher:
Ms. Nayeema

Academic Math Supervisor
Ms. Yasmein sheriff

Principal:
Mrs. Ohud Al-jaafari

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1. There are 4 Sports Store, 9 Clothing stores and 6 jewelry stores in a shopping center. Which ratio compares the number of sports stores to the total number of stores?

a) 9 : 10 c) 4 : 15
b) 4 : 19 d) 15 : 4

2. 10- What number is missing?

a) 12 c) 11
b) 19 d) 10

1	2	3	4	5
3	6	9		15

3. Write the statement as a rate.

It took Henry 46 minutes to bike 8 miles.

a) 7 miles / 46 minutes c) 46 miles/ 10 minutes
b) 46 minutes / 8 miles d) 46 minutes + 8 miles

8) Find the Unit rate?

$$\frac{600 \text{ km}}{10 \text{ gallon}}$$

A. 50 km/gallon c) 10 km/ gallon
B. 60 km/ gallon d) 20 km/gallon

5. Convert 11 km to m (1 km = 1000 m)

a) 12,000 m c) 10 m
b) 11,000 m d) 150 m

6. _____ pints = 8 cups

Remember: There are 2 cups in 1 Pint.

- a) 1 pint
- b) 5 pints
- c) 4 pints
- d) 10 pints

7. Convert 5 kg to grams? (1 kg = 1000 grams)

- a) 50 grams
- b) 500 grams
- c) 15 grams
- d) 5,000 grams

8. Convert 80% into fraction?

- a) $100 - 80$
- c) $100/80$
- b) $80/100$
- d) $80 + 100$

10. Express 1% as a fraction

- a) $1/100$
- c) 1
- b) 0.1
- d) $100/1$

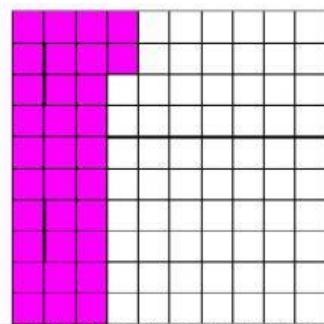
11. A class has 35 boys and 10 girls. What is the boy : girl ratio in **simplest form**?

- a) 35:10
- c) 2:4
- b) 7:2
- d) 1:10

12. Use the model to represent as a fraction.

a) $32/100$

c) $3/100$

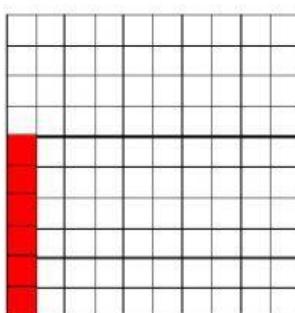


b) $100/32$

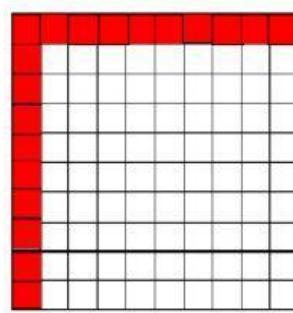
d) $100/13$

13. Shade the model to represent the percent. 6%

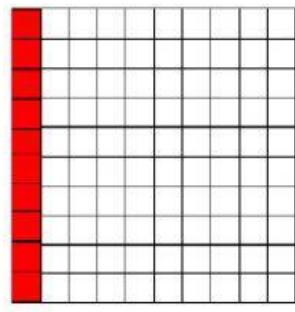
a)



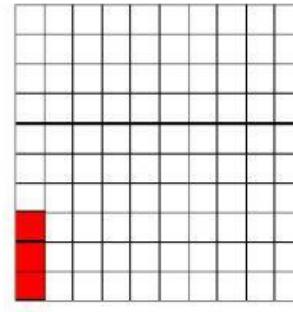
c)



b)



d)



14. Select all the figures that are shaded to represent 20% of the whole.

