



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

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) 46miles/ 10minutes

b) 46 minutes / 8 miles d)46minutes + 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 |

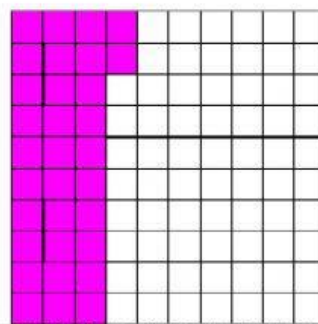
12. Use the model to represent as a fraction.

a) $\frac{32}{100}$

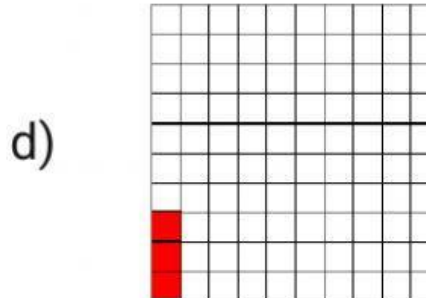
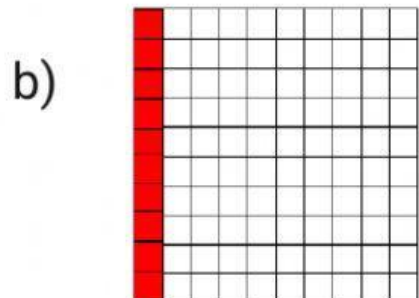
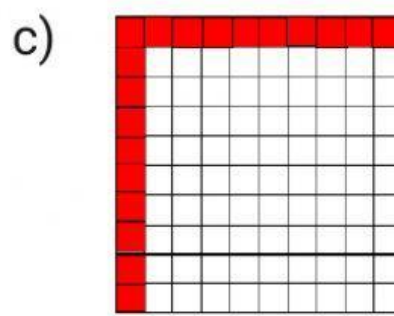
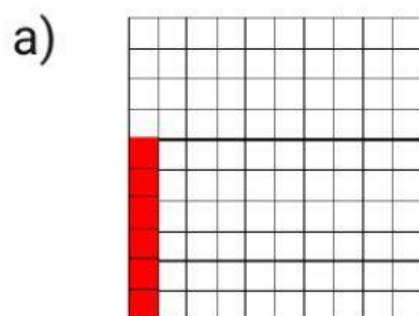
c) $\frac{3}{100}$

b) $\frac{100}{32}$

d) $\frac{100}{13}$



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



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

