



ST. JOSEPH'S INSTITUTE, INC.

Candon City, Ilocos Sur

GRADE SCHOOL DEPARTMENT

School Year 2021-2022

Live Worksheet 2 in Math 5

A. Match the number with its corresponding prime factors. Connect the dots.

COLUMN A

COLUMN B

- | | | | |
|-------|---|---|---------------|
| 1. 20 |  |  | 5 x 5 |
| 2. 12 |  |  | 2 x 2 x 5 |
| 3. 25 |  |  | 3 x 3 x 5 |
| 4. 40 |  |  | 2 x 2 x 3 |
| 5. 45 |  |  | 2 x 2 x 2 x 5 |

B. Use any method to find the prime factors of numbers. Click your answer.

6. 28

- a. 4×7
- b. $2 \times 2 \times 7$
- c. $2 \times 2 \times 7 \times 7$

7. 33

- a. 3×11
- b. $2 \times 3 \times 11$
- c. $2 \times 2 \times 11$

8. 50

- a. 2×25
- b. $2 \times 5 \times 25$
- c. $2 \times 5 \times 5$

9. 65

- a. 5×13
- b. $2 \times 5 \times 13$
- c. $3 \times 3 \times 13$

10. 100

- a. 10×10
- b. $2 \times 5 \times 10$
- c. $2 \times 2 \times 5 \times 5$