PRY 3 MATHS REVISION EXERCISE

FACTORS AND MULTIPLES

A. **Find the missing factors for each number.**

1. 20 : 1, 2, 4, ☐ , ☐ , 20
2. 24 : 1, ☐ , 3, 4, ☐ , 8, ☐ , 24
3. 28 : 1, 2, ☐ , 7, ☐ , ☐

B. **Answer these.**

1. **Write out the numbers which are multiples of 3.**

8, 9, 10, 11, 12, 13, 14, 15, 16

☐ , ☐ , ☐

2. **Write out the numbers which are multiples of 4.**

8, 9, 10, 11, 12, 13, 14, 15, 16

☐ , ☐ , ☐

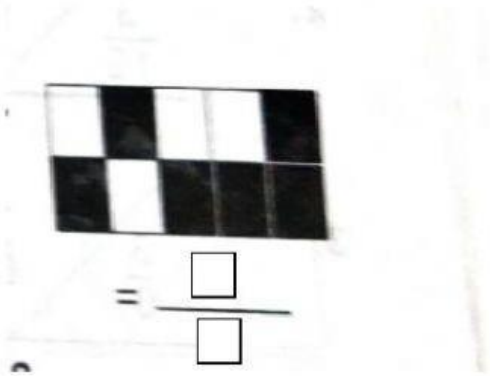
3. **Write out the numbers which are multiples of 2.**

8, 9, 10, 11, 12, 13, 14, 15, 16

☐ , ☐ , ☐ , ☐ , ☐

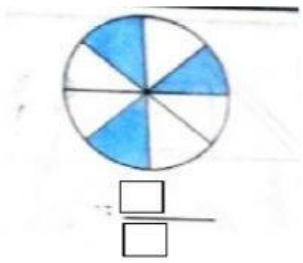
FRACTIONS

1. **What fraction is shaded?**



$= \frac{☐}{☐}$

2. **What fraction is NOT shaded**



$\frac{☐}{☐}$

3. **Find the next 2 equivalent fractions from the following.**

i. $\frac{3}{4} = \frac{☐}{☐}, \frac{☐}{☐}$

Ii $\frac{2}{5} = \frac{☐}{☐}, \frac{☐}{☐}$

Iii $\frac{4}{7} = \frac{☐}{☐}, \frac{☐}{☐}$

4. **Find the correct answer to:**

a. $\frac{1}{4}$ of 24 = ☐

b. $\frac{3}{4}$ of 16 = ☐

5. **Change the below improper fraction to mixed number.**

a. $\frac{25}{4} = ☐ \frac{☐}{☐}$

Change the below mixed number to improper fraction.

b. $2\frac{3}{4} = \frac{☐}{☐}$

LIVEWORKSHEETS