

SK Catholic English (M) Kuching
Mathematics year 3

PdPR Week 31
Monday 20th September 2021

UNIT 5.0 TIME
Multiplication of Time and Division of Time

WORKSHEETS

Prepared by Cikgu Hamisah

 **LIVEWORKSHEETS**



MULTIPLICATION OF TIME

Activity 1

1 Multiply.

a

$$\begin{array}{r} 50 \text{ hours} \\ \times 5 \\ \hline \end{array}$$

hours

b

$$\begin{array}{r} 87 \text{ minutes} \\ \times 4 \\ \hline \end{array}$$

minutes

c

$$\begin{array}{r} 56 \text{ seconds} \\ \times 7 \\ \hline \end{array}$$

seconds

d

$$\begin{array}{r} 7 \text{ hours } 11 \text{ minutes} \\ \times \quad \quad \quad 3 \\ \hline \end{array}$$

hours minutes

e

$$\begin{array}{r} 15 \text{ minutes } 26 \text{ seconds} \\ \times \quad \quad \quad 2 \\ \hline \end{array}$$

minutes seconds

2 Solve these.

a $8 \times 15 \text{ hours} = \square \text{ hours}$

$$\begin{array}{r} 15 \text{ hours} \\ \times 8 \\ \hline \end{array}$$

hours

b $9 \times 34 \text{ minutes} = \square \text{ minutes}$

$$\begin{array}{r} 34 \text{ minutes} \\ \times 9 \\ \hline \end{array}$$

minutes

c Multiply 40 seconds by 6.

$$\begin{array}{r} 40 \text{ seconds} \\ \times 6 \\ \hline \end{array}$$

seconds

d Multiply 10 minutes 9 seconds by 5.

$$\begin{array}{r} 10 \text{ minutes } 9 \text{ seconds} \\ \times 5 \\ \hline \end{array}$$

minutes seconds



DIVISION OF TIME

Activity 1

1 Divide.

a $\frac{\square\square}{3} \text{ hours}$
 $3 \overline{) 36} \text{ hours}$
- \square

 $\square\square$
- \square

 \square

b $\frac{\square\square}{5} \text{ minutes}$
 $5 \overline{) 245} \text{ minutes}$
- $\square\square$

 $\square\square$
- $\square\square$

 \square

c $\frac{\square\square}{6} \text{ seconds}$
 $6 \overline{) 108} \text{ seconds}$
- \square

 $\square\square$
- $\square\square$

 \square

d hours minutes

$$\begin{array}{r} 8 \overline{) 48 \text{ hours } 16 \text{ minutes}} \\ \underline{- \quad \quad} \\ \\ \underline{- \quad \quad} \\ \end{array}$$

e minutes seconds

$$\begin{array}{r} 4 \overline{) 172 \text{ minutes } 56 \text{ seconds}} \\ \underline{- \quad \quad} \\ \\ \underline{- \quad \quad} \\ \\ \underline{- \quad \quad} \\ \end{array}$$

2 Calculate.

a $296 \text{ hours} \div 2$
 $= \square \text{ hours}$

$\square \square \square \text{ hours}$
 $2 \overline{) 296 \text{ hours}}$
 $\underline{- \square}$
 $\square \square$
 $\underline{- \square}$
 $\square \square$
 $\underline{- \square \square}$
 \square

b $21 \text{ minutes } 49 \text{ seconds} \div 7$
 $= \square \text{ minutes } \square \text{ seconds}$

$\square \text{ minutes } \square \text{ seconds}$
 $7 \overline{) 21 \text{ minutes } 49 \text{ seconds}}$
 $\underline{- \square \square}$ $\underline{- \square \square}$
 \square \square