

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

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 **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

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

hours minutes

e

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

minutes seconds

2 Solve these.

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

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

hours

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

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

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



Divide.

a

$$\begin{array}{r} \square\square \text{ hours} \\ 3 \overline{) 36} \text{ hours} \\ - \square \\ \hline \square\square \\ - \square \\ \hline \square \end{array}$$

b

$$\begin{array}{r} \square\square \text{ minutes} \\ 5 \overline{) 245} \text{ minutes} \\ - \square\square \\ \hline \square\square \\ - \square\square \\ \hline \square \end{array}$$

c

$$\begin{array}{r} \square\square \text{ seconds} \\ 6 \overline{) 108} \text{ seconds} \\ - \square \\ \hline \square\square \\ - \square\square \\ \hline \square \end{array}$$

d

 hours minutes

 $8 \overline{) 48 \text{ hours } 16 \text{ minutes}}$

$$\begin{array}{r} - \square\square \\ \hline \square \end{array}$$

$$\begin{array}{r} - \square\square \\ \hline \square \end{array}$$

e

 minutes seconds

 $4 \overline{) 172 \text{ minutes } 56 \text{ seconds}}$

$$\begin{array}{r} - \square\square \\ \hline \square\square \end{array}$$

$$\begin{array}{r} - \square\square \\ \hline \square \end{array}$$

$$\begin{array}{r} - \square \\ \hline \square\square \end{array}$$

$$\begin{array}{r} - \square\square \\ \hline \square \end{array}$$

2

Calculate.

a

$$296 \text{ hours} \div 2$$

$$= \boxed{} \text{ hours}$$

$$\begin{array}{r} \boxed{}\boxed{}\boxed{} \text{ hours} \\ 2 \overline{) 296} \text{ hours} \\ \underline{- } \\ \boxed{} \\ \underline{- } \\ \boxed{} \\ \underline{- } \\ \boxed{} \\ \underline{- } \\ \boxed{} \end{array}$$

b

$$21 \text{ minutes } 49 \text{ seconds} \div 7$$

$$= \boxed{} \text{ minutes } \boxed{} \text{ seconds}$$

$$\begin{array}{r} \boxed{} \text{ minutes } \boxed{} \text{ seconds} \\ 7 \overline{) 21 \text{ minutes } 49 \text{ seconds}} \\ \underline{- } \\ \boxed{} \\ \underline{- } \end{array}$$