TITLE 4 : TIME AND DURATIONS

ESTIMATED TIME

1. Mrs. Aina packed 300 chips in almost 5 hours. Calculate the estimated time taken to wrap :

    a)   2 100 packet

    b) 150 packet

    3 0 0 $\longrightarrow$ 5 hour

    2 100 $\longrightarrow$? hour

    ? hour = <u> 2100 </u> × 5 hour

    =   × 5 hour

    =   hour

    3 0 0 $\longrightarrow$ 5 hour

    1 5 0 $\longrightarrow$? hour

    ? hour = <u> 1 5 0 </u> × 5 hour

    =   × 5 hour

    =   2 . 5   hour

2. Ali made two origami in about 10 minutes. Estimate the time to make :

    a)   10 origami

    2 origami = 10 minute

    × 5

    10 origami = ? minute

    Answer :   minute

    b)   15 origami

    2 origami = 10 minute

    ×   ×

    15 origami = 75 minute

    Answer :   minute

3. Dad ride a motorcycle at 60 km per hour. Estimates the time it takes for dad to get to his workplace 30 km away.

    6 0 km   1 $\longrightarrow$ hour

    30 km   ? $\longrightarrow$ hour

    ? hour = $\dfrac{3\,0\ km}{60\ km}$ × 1 hour

    =   hour