

Name

Date



DIVISION PROBLEMS 3.5

Work out the answers to these division problems.

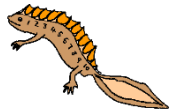
1) How many years in 60 months?



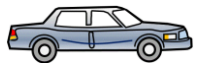
2) There are 8 pens in a packet. I need 40 pens.
How many packets should I buy?



3) Newton shares 49 slugs between 7 newts.
How many slugs does each newt get?



4) A car game takes 5 minutes to play.
How many games could I play in an hour?



5) A blue whale's heart beats about 6 times in a minute.
How long would it take to beat 48 times?



6) A duck's heart beats about 80 times in 20 seconds.
How many times would it beat in just one second?



7) A snail can travel 9 feet in an hour.
How long would it take to travel 72 feet at this speed?





DIVISION PROBLEMS 3.5 ANSWERS

1) How many years in 60 months?

$60 \div 12 = 5$. There are 5 years in 60 months.



2) There are 8 pens in a packet. I need 40 pens.

How many packets should I buy?

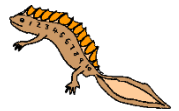
$40 \div 8 = 5$. He needs to buy 5 packets.



3) Newton shares 49 slugs between 7 newts.

How many slugs does each newt get?

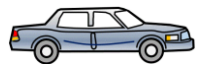
$49 \div 7 = 7$. Each newt gets 7 slugs.



4) A car game takes 5 minutes to play.

How many games could I play in an hour?

$60 \div 5 = 12$. You could play 12 games in an hour.



5) A blue whale's heart beats about 6 times in a minute.

How long would it take to beat 48 times?

$48 \div 6 = 8$. The blue whale's heart would take 8 minutes.



6) A duck's heart beats about 80 times in 20 seconds.

How many times would it beat in just one second?

$80 \div 20 = 4$. It's heart would beat about 4 times in 1 second.



7) A snail can travel 9 feet in an hour.

How long would it take to travel 72 feet at this speed?

$72 \div 9 = 8$. It would take 8 hours to travel 72 feet.

