

Division

3-digit by 1-digit: S1

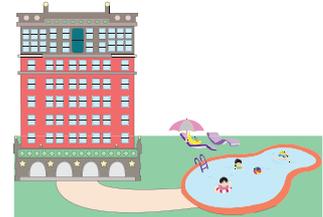
- 1) James, a busser works 8 hour shifts at restaurant in Illinois. What will his daily wage be, if he earns \$448 a week?



- 2) A high-rise building is installed with 252 smoke alarms. If each floor is fitted with 3 smoke alarms, how many storeys tall is the high-rise building?



- 3) Mr. Saunders along with his wife and two children checked in for a 6 day stay at Disney World Hotel. If he was charged \$882 per person for the 6 day stay, what is the average cost per person per day?



- 4) A farmer sold 995 pumpkins during a five day Halloween sale. Find the average number of pumpkins he sold in a day.



- 5) A bulldozer uses 144 gallons of diesel over a three day period to clear up a demolished building. How many gallons of diesel was used up on an average in one day?



Answer key**Division**

3-digit by 1-digit: S1

- 1) James, a busser works 8 hour shifts at restaurant in Illinois. What will his daily wage be, if he earns \$448 a week?

\$64



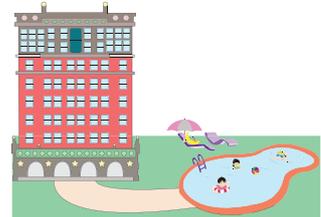
- 2) A high-rise building is installed with 252 smoke alarms. If each floor is fitted with 3 smoke alarms, how many storeys tall is the high-rise building?

84 storeys tall



- 3) Mr. Saunders along with his wife and two children checked in for a 6 day stay at Disney World Hotel. If he was charged \$882 per person for the 6 day stay, what is the average cost per person per day?

\$147



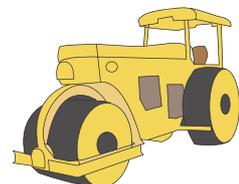
- 4) A farmer sold 995 pumpkins during a five day Halloween sale. Find the average number of pumpkins he sold in a day.



199 pumpkins

- 5) A bulldozer uses 144 gallons of diesel over a three day period to clear up a demolished building. How many gallons of diesel was used up on an average in one day?

48 gallons



Division

3-digit by 1-digit: S2

- 1) Amarise, a professional photographer clicked 864 photos at her sister's wedding reception. She arranges them equally in 8 separate folders on her Facebook account. How many wedding photos does each folder contain?



- 2) Lilian received a biannual quote from an auto insurance company that amounted to \$558. If she chooses to pay every month to cover the insurance, how much will she have to pay every month?



- 3) The post office announced that new packages were distributed to homes. If the packages were delivered by mailman be required to pay for each package. How much will each package cost?

PREVIEW

Access the largest collection of
worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

Log in

Not a member?
Please sign up to
gain complete
access.

Sign up



- 4) A local lending library has a bookshelf. How many books are there in 9 racks of a bookshelf?

www.mathworksheets4kids.com



- 5) Amanda spent \$426 on the purchase and delivery of 2 Disney Frozen 3-wheel scooters for her twin girls. What is the average cost of each 3-wheel scooter?



Answer key**Division**

3-digit by 1-digit: S2

- 1) Amarise, a professional photographer clicked 864 photos at her sister's wedding reception. She arranges them equally in 8 separate folders on her Facebook account. How many wedding photos does each folder contain?



108 photos

- 2) Lilian received a biannual quote from an auto insurance company that amounted to \$558. If she chooses to pay every month to cover the insurance, how much will she have to pay every month?

\$93



- 3) The post office announced that 109 packages were distributed to homes in a neighborhood. If the packages were distributed equally among 11 mailboxes, how many packages will each mailbox receive? (Note: The original image contains a large advertisement for math worksheets that partially obscures the question.)

109 packages

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up

www.mathworksheets4kids.com



- 4) A local lending library has 260 books on a bookshelf. How many books are on each shelf if there are 10 shelves in 9 racks of a library?

26 books



- 5) Amanda spent \$426 on the purchase and delivery of 2 Disney Frozen 3-wheel scooters for her twin girls. What is the average cost of each 3-wheel scooter?

\$213



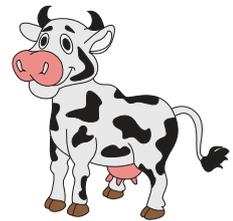
Division

3-digit by 1-digit: S3

- 1) William purchased a bag of dry food for his Labrador. It contains approximately 198 cups of dry food. If the dog consumes an average of 2 cups a day, how many days will the bag of dry food last?



- 2) The Jersey cows in a dairy farm yield 420 gallons of milk every day. Each cow yields 6 gallons of milk. How many cows are reared on the farm?



- 3) A school cafeteria serves 120 sandwiches on Monday. If each sandwich is cut into 4 equal pieces for students on Monday, how many pieces are up for grabs?

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please log in to download this worksheet.

Log in

Not a member? Please sign up to gain complete access.

Sign up



- 4) Janice buys 102 boxes of candy bars. Each box contains 12 candy bars. How many candy bars will she have?

www.mathworksheets4kids.com



- 5) If John spends an average of \$168 every quarter towards water and sewer bill, how much is he charged every month?

GALLONS	WATER	SEWER
xxx	yy	
xxx	yy	
xxx	yy	zzzz
TOTAL CHARGES	yy	zzzz

Answer key

Division

3-digit by 1-digit: S3

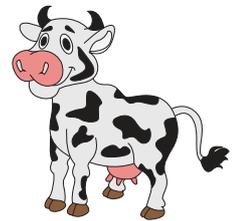
- 1) William purchased a bag of dry food for his Labrador. It contains approximately 198 cups of dry food. If the dog consumes an average of 2 cups a day, how many days will the bag of dry food last?

99 days



- 2) The Jersey cows in a dairy farm yield 420 gallons of milk every day. Each cow yields 6 gallons of milk. How many Jersey cows are reared on the farm?

70 Jersey cows



- 3) A school cafeteria serves 322 lunches for students on Monday. If each student gets one lunch, how many lunches are up for grabs?

322 lunches

PREVIEW

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please
log in to
download this
worksheet.

Log in

Not a member?
Please sign up to
gain complete
access.

Sign up

www.mathworksheets4kids.com



- 4) Janice buys 102 candy bars for her nieces. How many candy bars will each niece get?

17 candy bars



- 5) If John spends an average of \$168 every quarter towards water and sewer bill, how much is he charged every month?

\$56

GALLONS	WATER	SEWER
xxx	yy	
xxx	yy	
xxx	yy	zzzz
TOTAL CHARGES	yy	zzzz