

ROUND 1

PRACTICE

A FOOTBALL TEAM WON 3 MORE GAMES THAN IT LOST. THE TEAM PLAYED 11 GAMES. HOW MANY DID IT WIN?

SCHOOL: _____ ANSWER: _____

ANSWER

PRACTICE

7 GAMES WON

ROUND 1

QUESTION #1

JODY RECEIVED A GIFT CERTIFICATE FOR \$32. IF SHE ALSO HAS \$7.50 CASH, HOW MANY \$9 SHIRTS CAN SHE BUY?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #1

4

ROUND 1

QUESTION #2

A RUG 8 FEET BY 10 FEET IS PURCHASED FOR A 10-FOOT BY 12-FOOT ROOM. HOW MUCH FLOOR AREA WILL NOT BE COVERED BY THE RUG?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #2

40 ft²

ROUND 1

QUESTION #3

A CUBIC FOOT OF AIR WEIGHS 0.0765 POUNDS. WHAT IS THE WEIGHT OF THE AIR IN A 20-FOOT BY 30-FOOT BY 10-FOOT CLASSROOM?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #3

459 POUNDS

ROUND 1
QUESTION #4

TWO PEOPLE WROTE A BOOK TOGETHER. THEY AGREED TO SHARE THE ROYALTIES SO THAT THE SENIOR AUTHOR RECEIVED TWICE AS MUCH AS THE JUNIOR AUTHOR. WHAT IS EACH AUTHER'S SHARE OF A \$2400 ROYALTY CHECK?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #4

SENIOR SHARE = \$1600
JUNIOR SHARE = \$800

ROUND 1

QUESTION #5

A DAILY PAPER COSTS \$0.25 AND A SUNDAY PAPER COSTS \$0.60. WHAT IS THE COST OF THE DAILY AND SUNDAY PAPERS FOR 20 DAYS BEGINNING ON A SATURDAY?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #5

\$6.05

ROUND 1

QUESTION #6

I HAVE \$2.05 IN QUARTERS AND DIMES. I HAVE TEN COINS IN ALL. HOW MANY QUARTERS DO I HAVE?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #6

7 QUARTERS

ROUND 1
QUESTION #7

MY FRIENDS AND I WERE PAID \$48.40 FOR PAINTING A GARAGE. I WORKED 12 HOURS AND MY FRIEND WORKED 8 HOURS. HOW MUCH IS MY FAIR SHARE OF THE EARNINGS?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #7

\$29.04

ROUND 1

QUESTION #8

A PARKING LOT HAS SPACE FOR 7 ROWS OF CARS. THERE CAN BE 25 CARS IN EACH ROW. THERE ARE ONLY 25 EMPTY SPACES. HOW MANY CARS ARE IN THE PARKING LOT?

SCHOOL: _____ ANSWER: _____

ROUND 1

ANSWER #8

150 CARS

ROUND 2

PRACTICE

A BASEBALL TEAM WON 7 MORE GAMES THAN IT LOST. THE TEAM PLAYED 25 GAMES. HOW MANY DID IT LOSE?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER

9 GAMES LOST

ROUND 2

QUESTION #1

IF 8 OUNCES OF SANDWICH MEAT
SELL FOR \$1.29, WHAT IS THE
PRICE PER POUND?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #1

\$2.58

ROUND 2

QUESTION #2

A STORE SELLING USED BOOKS PAID
\$195 FOR A COLLECTION OF OLD
BOOKS. THE STORE SOLD THE
ENTIRE COLLECTION AND MADE A
PROFIT OF \$127.50 OR ABOUT \$0.50
ON EACH BOOK. HOW MANY BOOKS
WERE IN THE COLLECTION?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #2

255 BOOKS

ROUND 2

QUESTION #3

YOU CAN BUY 2 EGGS AND SAUSAGE FOR \$2.10, OR YOU CAN BUY 1 EGG AND SAUSAGE FOR \$1.45. HOW MUCH ARE YOU PAYING FOR THE SECOND EGG?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #3

\$0.65

ROUND 2

QUESTION #4

MAUREEN HAS READ THE FIRST 136 PAGES OF A BOOK. WHEN SHE READS 45 MORE PAGES, SHE WILL HAVE READ HALF THE BOOK. HOW MANY PAGES ARE IN THE BOOK?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #4

362 PAGES

ROUND 2

QUESTION #5

THE NEWSSTAND PRICE FOR A MONTHLY MAGAZINE IS \$1.25 PER COPY. THE SUBSCRIPTION COST FOR 12 ISSUES IS \$9.97. HOW MUCH CAN YOU SAVE BY SUBSCRIBING FOR A YEAR?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #5

\$5.03

ROUND 2

QUESTION #6

ALL BUT 6 OF MY 45 COINS ARE QUARTERS AND NICKELS. THERE ARE TWICE AS MANY QUARTERS AS NICKELS. HOW MANY QUARTERS DO I HAVE?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #6

26 QUARTERS

ROUND 2

QUESTION #7

KENT, CARLA, AND JIM BOUGHT 108 OLD RECORDS. KENT CHIPPED IN \$3, CARLA \$4, AND JIM \$5. WHAT IS CARLA'S FAIR SHARE OF THE RECORDS?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #7

36 RECORDS

ROUND 2

QUESTION #8

A PARKING LOT HAS SPACE FOR 6 ROWS OF CARS. THERE CAN BE 20 CARS IN EACH ROW. THERE ARE ONLY 15 EMPTY SPACES. HOW MANY CARS ARE IN THE PARKING LOT?

SCHOOL: _____ ANSWER: _____

ROUND 2

ANSWER #8

105 CARS