

**Math 7**

**Day 1**

# What Do You Call a Popular Perfume?

Solve each problem and find your answer in the rectangle below. Cross out the box that contains your answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.

- ① Larry bought 7 medium pizzas from Pizza Heaven.
  - a. How many pieces did he get?
  - b. What was the total cost?
- ② Sherry bought 1 small pizza and 1 medium pizza.
  - a. How many pieces did she get?
  - b. What was the total cost?
- ③ Perry bought 2 small and 3 large pizzas.
  - a. How many pieces did he get?
  - b. What was the total cost?
- ④ Mary bought 6 medium and 8 large pizzas.
  - a. How many pieces did she get?
  - b. What was the total cost?
- ⑤ Barry bought 9 small and 4 medium pizzas.
  - a. How many pieces did he get?
  - b. What was the total cost?
- ⑥ Kerry bought 6 small pizzas for a group of 8 people.
  - a. How many pieces did she get?
  - b. If divided equally, how many pieces will each person get?
- ⑦ Jerry bought 5 medium and 3 large pizzas for a group of 9 people.
  - a. How many pieces did he get?
  - b. If divided equally, how many pieces will each person get?
- ⑧ Terry bought 4 large pizzas for a group of 6 people.
  - a. What was the total cost?
  - b. If the cost is divided equally, how much will each person pay?
- ⑨ Gary bought 6 small and 6 medium pizzas for a group of 8 people.
  - a. What was the total cost?
  - b. If the cost is divided equally, how much will each person pay?

Pizza Heaven		
Size	Number of Pieces	Price
small	4	\$5
medium	6	\$7
large	8	\$9



MA	TH	EN	GO	AB	IG	OD	CH	ES	HI	TS	IX
\$12	54	\$37	\$36	\$41	\$72	\$73	42	96	\$9	\$11	60
SO	ME	AN	ON	KI	LL	SS	QU	IT	ER	UN	AT
3	\$77	\$114	\$49	\$6	5	100	32	24	51	6	10

Math 7

Day 2



## Division Facts (B)

Find each quotient.

$27 \div 9 =$

$32 \div 8 =$

$16 \div 4 =$

$60 \div 10 =$

$84 \div 12 =$

$24 \div 12 =$

$66 \div 11 =$

$24 \div 4 =$

$96 \div 8 =$

$90 \div 9 =$

$60 \div 6 =$

$81 \div 9 =$

$80 \div 10 =$

$0 \div 3 =$

$64 \div 8 =$

$15 \div 5 =$

$6 \div 6 =$

$40 \div 10 =$

$6 \div 2 =$

$108 \div 9 =$

$63 \div 9 =$

$72 \div 8 =$

$8 \div 2 =$

$20 \div 2 =$

$0 \div 6 =$

$12 \div 3 =$

$45 \div 9 =$

$6 \div 3 =$

$50 \div 10 =$

$16 \div 8 =$

$0 \div 2 =$

$18 \div 6 =$

$40 \div 5 =$

$24 \div 3 =$

$18 \div 9 =$

$72 \div 9 =$

$96 \div 12 =$

$30 \div 5 =$

$36 \div 12 =$

$108 \div 12 =$

$16 \div 2 =$

$4 \div 2 =$

$110 \div 11 =$

$45 \div 5 =$

$25 \div 5 =$

$18 \div 2 =$

$110 \div 10 =$

$14 \div 2 =$

$132 \div 11 =$

$30 \div 10 =$

$11 \div 11 =$

$33 \div 11 =$

$12 \div 2 =$

$22 \div 2 =$

$121 \div 11 =$

$10 \div 10 =$

$30 \div 3 =$

$66 \div 6 =$

$4 \div 2 =$

$11 \div 11 =$

$0 \div 3 =$

$42 \div 7 =$

$14 \div 7 =$

$72 \div 9 =$

$25 \div 5 =$

$12 \div 3 =$

$70 \div 7 =$

$66 \div 11 =$

$10 \div 5 =$

$7 \div 1 =$

$60 \div 5 =$

$18 \div 6 =$

$0 \div 10 =$

$2 \div 2 =$

$32 \div 8 =$

$0 \div 7 =$

$54 \div 6 =$

$20 \div 10 =$

$72 \div 8 =$

$32 \div 4 =$

$22 \div 2 =$

$44 \div 11 =$

$21 \div 3 =$

$16 \div 8 =$

$30 \div 10 =$

$63 \div 7 =$

$8 \div 1 =$

$132 \div 11 =$

$3 \div 1 =$

$40 \div 8 =$

$5 \div 1 =$

$8 \div 2 =$

$27 \div 9 =$

$56 \div 7 =$

$33 \div 11 =$

$10 \div 2 =$

$45 \div 5 =$

$80 \div 10 =$

$4 \div 4 =$

$35 \div 5 =$

Start Time

Stop Time

Number Correct

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Percent Correct

Math 7

Day 3



# How Are Canvas Sheets Attached to Ships?

Do each exercise and find your answer in the rectangle below. Cross out the box that contains your answer. When you finish, write the letters from the remaining boxes in the spaces at the bottom of the page.

- ① Deke, Zeke, and Geke each bowled three games.  
 A. What was Deke's average score?  
 B. What was Zeke's average score?  
 C. What was Geke's average score?

Name	Game 1	Game2	Game3
Deke	126	153	135
Zeke	109	82	97
Geke	127	138	155

- ② In 8 football plays, Grunge Helmet had gains of 5 yards, 12 yards, 7 yards, 0 yards, 3 yards, 4 yards, 15 yards, and 2 yards. What was his average gain per play?

- ③ The scores of 4 students on 5 different tests are given in the table. Find the following:  
 A. The average of Sam's scores.  
 B. The average of Teri's scores.  
 C. The average of Kim's scores.  
 D. The average of the scores on Test 1.  
 E. The average of the scores on Test 4.

Name	Test 1	Test 2	Test 3	Test 4	Test 5
Sam	84	93	91	75	82
Teri	87	65	74	80	74
Andy	94	78	87	71	100
Kim	79	86	100	94	91

- ④ Zorna ran 6 laps around a 440-yard track. Her lap times were 89 seconds, 93 seconds, 97 seconds, 102 seconds, 95 seconds, and 88 seconds. Find the following:  
 A. The average time for the first 3 laps.  
 B. The average time for the last 3 laps.  
 C. The average time for all 6 laps.

- ⑤ A salesman for Tickle Toys travels in 4 different states. In 9 weeks, he traveled a total of 18,846 miles. Find the average number of miles he traveled per week.

- ⑥ Elmo Buckets played in 7 basketball games. **Altogether** he scored 88 field goals (2 points each) and 13 free throws (1 point each). Find the average number of points Elmo scored per game.

- ⑦ Racquet World sells an average of 45 tennis racquets per month. At this rate, how many racquets are sold in one year?

BO	LT	AT	WI	ND	PA	TH	AT	RY	SA	ND
86	140	95 s	88	540	93 s	490	138	76	2,087	27
IL	IT	MA	ST	OP	EN	TR	AC	UP	KS	UN
129	85	80	8 yd	2,094	96	90	91 s	94 s	31	6 yd

Math 7

Day 4



# What Do You Call A Frog That's Stuck in the Mud?

Solve each problem and find your answer at the bottom of the page. Cross out the letter above each correct answer. When you finish, the answer to the title question will remain.

<b>1</b>	The Flyck Theater has 38 rows of seats on the main floor. There are 26 seats in each row. How many seats are on the main floor altogether?								
<b>2</b>	There are 234 seats in the balcony of the Flyck Theater. There are 13 rows with the same number of seats in each row. How many seats are in each row?								
<b>3</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 80%;">                 The chart shows the number of films of certain types shown at the Flyck Theater in the last 10 years. How many more comedies than action films were shown?             </div> <table border="1" style="border-collapse: collapse; text-align: right;"> <thead> <tr> <th colspan="2" style="text-align: left;">Number</th> </tr> </thead> <tbody> <tr> <td style="text-align: left;">Comedy</td> <td></td> </tr> <tr> <td style="text-align: left;">Drama</td> <td style="text-align: right;">244</td> </tr> <tr> <td style="text-align: left;">Action</td> <td style="text-align: right;">138</td> </tr> </tbody> </table> </div>	Number		Comedy		Drama	244	Action	138
Number									
Comedy									
Drama	244								
Action	138								
<b>4</b>	Last week the theater had a double feature. The first film lasted 119 minutes. The second film lasted 107 minutes. There was a 15-minute intermission between films. How long was the entire program?								
<b>5</b>	A total of 2,694 adults and 980 children bought tickets at the Flyck Theater last week. Each adult ticket cost \$6. How much was paid for the adult tickets altogether?								
<b>6</b>	The manager of the Flyck Theater earned \$29,640 last year. How much did he earn per week? (1 year = 52 weeks)								
<b>7</b>	Film travels through a projector at a rate of 170 feet per minute. How many feet of film are in a motion picture that lasts 120 minutes?								
<b>8</b>	One night, the Flyck gave a prize to every 25th person who bought a ticket. A total of 610 people bought tickets. A. How many prizes were given? B. How many people bought tickets after the last person who won a prize?								
<b>9</b>	In a recent year there were 18,772 movie theaters in the United States. Of these, 15,837 were indoor theaters and the rest were drive-ins. How many drive-in theaters were there?								

R	M	U	A	D	N	H	I	O	N	T	P	E	P	R	Y	D
24	241 min	\$18,264	\$570	988	17,400	21	2,935	2,744	223	20,400	\$566	10	938	\$16,164	211 min	18

Math 7

Day 5



**Division Facts (E)**

Find each quotient.

$108 \div 9 =$	$0 \div 11 =$	$22 \div 11 =$	$32 \div 4 =$
$144 \div 12 =$	$77 \div 11 =$	$7 \div 1 =$	$77 \div 7 =$
$18 \div 3 =$	$42 \div 6 =$	$121 \div 11 =$	$18 \div 9 =$
$49 \div 7 =$	$16 \div 4 =$	$6 \div 6 =$	$0 \div 10 =$
$1 \div 1 =$	$55 \div 11 =$	$54 \div 6 =$	$66 \div 11 =$
$72 \div 8 =$	$20 \div 4 =$	$60 \div 5 =$	$11 \div 1 =$
$70 \div 10 =$	$10 \div 10 =$	$12 \div 3 =$	$33 \div 11 =$
$9 \div 1 =$	$24 \div 8 =$	$56 \div 8 =$	$72 \div 9 =$
$36 \div 4 =$	$6 \div 1 =$	$25 \div 5 =$	$24 \div 4 =$
$120 \div 12 =$	$3 \div 1 =$	$33 \div 3 =$	$88 \div 8 =$
$40 \div 8 =$	$0 \div 8 =$	$108 \div 12 =$	$27 \div 9 =$
$0 \div 1 =$	$132 \div 12 =$	$0 \div 5 =$	$96 \div 8 =$
$20 \div 10 =$	$12 \div 12 =$	$4 \div 4 =$	$81 \div 9 =$
$4 \div 2 =$	$40 \div 10 =$	$12 \div 2 =$	$30 \div 10 =$
$14 \div 2 =$	$28 \div 4 =$	$40 \div 4 =$	$110 \div 10 =$
$90 \div 10 =$	$50 \div 10 =$	$18 \div 2 =$	$16 \div 2 =$
$10 \div 2 =$	$20 \div 2 =$	$22 \div 2 =$	$2 \div 2 =$
$3 \div 1 =$	$8 \div 8 =$	$90 \div 10 =$	$0 \div 3 =$
$8 \div 2 =$	$11 \div 1 =$	$24 \div 3 =$	$50 \div 10 =$
$21 \div 7 =$	$0 \div 11 =$	$84 \div 12 =$	$40 \div 8 =$
$64 \div 8 =$	$56 \div 8 =$	$72 \div 12 =$	$54 \div 9 =$
$80 \div 8 =$	$88 \div 8 =$	$99 \div 9 =$	$100 \div 10 =$
$72 \div 8 =$	$48 \div 6 =$	$18 \div 9 =$	$27 \div 9 =$
$10 \div 10 =$	$0 \div 8 =$	$72 \div 9 =$	$32 \div 8 =$
$12 \div 3 =$	$15 \div 3 =$	$35 \div 7 =$	$24 \div 8 =$

Start Time

Stop Time

Number Correct

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Percent Correct