Math

Multiplication Facts to 144 (A)

Find each product.

5 × 8	12 × 11	12 × 4	1 × 6	7 × 5	7 × 7	5 × 11	11 × 0	0 × 7	0 × 8
11 × 8	4 × 9	11 × 1	2 × 1	11 × 12	10 × 12	7 × 8	0 × 3	6 × 11	9 × 3
5 × 6	12 × 3	6 × 12	9 × 3	4 × 8	10 × 7	12 × 1	0 × 5	12 × 12	6 × 5
5 × 4	4 × 7	9 × 6	6 × 2	8 × 9	1 × 4	4 × 11	4 × 0	5 × 9	1 × 9
7 × 11	6 × 8	1 × 7	0 × 6	10 × 10	1 × 1	2 × 8	1 × 0	2 × 10	2 × 4
4 × 12	4 × 4	12 × 5	11 × 11	2 × 9	3 × 10	1 × 3	0 × 2	7 × 12	2 × 11
0 × 12	3 × 4	10 × 1	2 × 7	1 × 5	7 × 3	4 × 6	3 × 11	3 × 5	8 × 10
7 × 5	11 × 9	8 × 8	9 × 10	3 × 6	10 × 6	6 × 5	9 × 9	7 × 9	0 × 10
2 × 3	5 × 10	6 × 7	4 × 5	11 × 10	10 × 4	6 × 6	8 × 1	10 × 2	9 × 12
8 × 12	3 × 3	3 × 8	10 × 6	5 × 5	2 × 5	2 × 12	0 × 9	2 × 10	2 × 2

Multiplication Facts to 144 (C)

Find each product.

6 × 4	6 × 8	7 × 1	2 × 1	7 × 10	12 × 7	5 × 4	1 × 3	8 × 0	5 × 8
8 × 7	11 × 10	1 × 1	9 × 1	9 × 11	2 × 3	12 × 10	5 × 5	11 × 11	5 × 7
8 × 1	4 × 4	3 × 8	12 × 1	1 × 5	0 × 1	4 × 12	11 × 0	8 × 4	9 × 7
6 × 5	0 × 5	11 × 3	3 × 9	4 × 10	8 × 11	5 × 9	4 × 1	9 × 5	10 × 0
6 × 12	12 × 11	7 × 7	10 × 9	5 × 3	7 × 4	2 × 2	6 × 10	2 × 6	12 × 3
2 × 5	7 × 11	5 × 12	0 × 6	12 × 12	10 × 1	7 × 2	0 × 12	8 × 8	9 × 8
10 × 3	2 × 8	4 × 7	2 × 10	10 × 10	2 × 4	10 × 3	7 × 5	3 × 7	11 × 7
9 × 0	3 × 8	3 × 0	9 × 9	3 × 10	2 × 11	1 × 6	6 × 6	4 × 3	11 × 5
4 × 0	6 × 3	4 × 11	5 × 10	6 × 7	11 × 6	2 × 12	7 × 0	9 × 6	3 × 3
2 × 9	12 × 9	4 × 9	2 × 0	12 × 8	1 × 11	8 × 7	10 × 8	11 × 10	11 × 8

Name _____

Multiply Numbers

6

⭐ Find the **product** of 628 and 79.

Multiply by the ones. Regroup if needed	Multiply by the tens. Regroup if needed.	Add the products. Regroup if needed.
2 7	1 5	
628	628	628 factor
× 79	× 79	× 79 factor
5,652	5,652	5,652 product
	+43,960	+43,960
		49,612

Multiply. Regroup when needed.

1)

$$
\begin{array}{r} 71 \\ \times 36 \end{array}
\qquad
\begin{array}{r} 64 \\ \times 15 \end{array}
\qquad
\begin{array}{r} 346 \\ \times 57 \end{array}
\qquad
\begin{array}{r} 509 \\ \times 46 \end{array}
\qquad
\begin{array}{r} 7{,}243 \\ \times 81 \end{array}
\qquad
\begin{array}{r} 5{,}403 \\ \times 21 \end{array}
$$

2)

$$
\begin{array}{r} 92 \\ \times 34 \end{array}
\qquad
\begin{array}{r} 809 \\ \times 31 \end{array}
\qquad
\begin{array}{r} 315 \\ \times 76 \end{array}
\qquad
\begin{array}{r} 652 \\ \times 49 \end{array}
\qquad
\begin{array}{r} 287 \\ \times 35 \end{array}
\qquad
\begin{array}{r} 721 \\ \times 15 \end{array}
$$

3)

$$
\begin{array}{r} 692 \\ \times 418 \end{array}
\qquad
\begin{array}{r} 490 \\ \times 426 \end{array}
\qquad
\begin{array}{r} 267 \\ \times 339 \end{array}
\qquad
\begin{array}{r} 519 \\ \times 437 \end{array}
\qquad
\begin{array}{r} 673 \\ \times 638 \end{array}
\qquad
\begin{array}{r} 311 \\ \times 704 \end{array}
$$

4) 3,492 workers eat in the factory cafeteria each day. On chili day, each person gets 8 crackers. How many crackers are served on chili day? _____

5) Some factory workers wear gloves. If these 240 workers work 293 days each year, how many pairs of gloves are needed altogether every year? _____

Place Value

15

hundreds 100	tens 10	ones 1		tenths 1/10	hundredths 1/100	thousandths 1/1,000
	3	7	.	0	6	
4	1	6	.	7		
		0	.	2	3	5

The 3 in 0.235 is in the hundredths place.
The value of 3 in 0.235 is 0.03 or 3/100.

Write each number in standard form.

1) 42 hundredths _____   4 and 8 thousandths _____

2) 567 thousandths _____   ten and one tenth _____

3) 7 hundred _____   7 hundredths _____

Name the place of the 5 in each number.

4) 3.52 _____   0.352 _____

5) 65.09 _____   7.005 _____

6) 753.4 _____   0.051 _____

Write the value of the 7 in each number as a decimal and a fraction.

7) 0.37 _____ , _____   1.735 _____ , _____

8) 6.075 _____ , _____   27.05 _____ , _____

9) 0.127 _____ , _____   3.007 _____ , _____

Divide Decimals by 10, 100, and 1,000

20

⭐ Here are some shortcuts to help you divide by powers of 10.

Divide by	Move decimal point to the left	
10	1 place	$83.45 \div 10 = 8.345$
100	2 places	$83.45 \div 100 = 0.8345$
1,000	3 places	$083.45 \div 1,000 = 0.08345$

Solve.

1. $2,705 \div 10 =$ _____ $35.17 \div 10 =$ _____ $2,705 \div 100 =$ _____

2. $35.17 \div 100 =$ _____ $2,705 \div 1,000 =$ _____ $35.17 \div 1,000 =$ _____

3. $2.37 \div 10 =$ _____ $758 \div 100 =$ _____ $43 \div 10 =$ _____

4. $4,256 \div 1,000 =$ _____ $38.6 \div 10 =$ _____ $745.1 \div 100 =$ _____

5. $63.2 \div 100 =$ _____ $5.8 \div 1,000 =$ _____ $30.8 \div 1,000 =$ _____

6. $8.6 \div 100 =$ _____ $326.2 \div 100 =$ _____ $0.75 \div 10 =$ _____

7. $37 \div 10 =$ _____ $75.8 \div 10 =$ _____ $0.46 \div 1,000 =$ _____

8. $835.1 \div 100 =$ _____ $3.8 \div 100 =$ _____ $4,305 \div 1,000 =$ _____

9. $0.009 \div 100 =$ _____ $75.06 \div 10 =$ _____ $0.105 \div 100 =$ _____

10. $3.056 \div 10 =$ _____ $3.62 \div 100 =$ _____ $1,002 \div 1,000 =$ _____

11. Bagels are $0.45 each. How much do 10 cost? _____

12. Bagels cost $0.45 each. The bakery sold 100 bagels this morning. How much money did the bakery make? _____

Name _____

30

⭐ The greatest common factor (GCF) of two or more numbers is the greatest number that is a factor of both numbers.

Find the GCF of 12 and 30.
Factors of 12: ①②③ 4, ⑥ 12
Factors of 30: ①②③ 5, ⑥ 10, 15, 30
Common factors: 1, 2, 3, ⑥
Greatest common factor: 6
The GCF of 12 and 30 is 6.

List the factors for each pair. Then circle the GCF.

1) 18 _____   24 _____
     8 _____   20 _____

2) 10 _____   25 _____
     15 _____   24 _____

3) 24 _____   40 _____
     36 _____   16 _____

Find the GCF of the numerator and denominator.

4) $\dfrac{15}{20}$ $\dfrac{18}{30}$ $\dfrac{16}{21}$ $\dfrac{12}{36}$ $\dfrac{10}{25}$

5) $\dfrac{24}{30}$ $\dfrac{8}{25}$ $\dfrac{9}{15}$ $\dfrac{14}{35}$ $\dfrac{16}{40}$

6) $\dfrac{6}{15}$ $\dfrac{12}{30}$ $\dfrac{18}{21}$ $\dfrac{5}{25}$ $\dfrac{8}{40}$

Word Problems

1) Fred has 60 muffins, which he needs to box up
   into dozens. How many boxes does he need?   _____

2) Joan, Mary, Benny, and Jessica each have 22 baseball cards.
   How many baseball cards do they have in all ?   _____

3) Tim picked 9 lemons from the orchard, and gave 4 lemons to
   Joan. How many lemons does Tim have now ?   _____

4) Sara grew 32 carrots, but the rabbits ate 14 carrots.
   How many carrots does Sara have left ?   _____

5) Keith has saved 1300 cents from selling lemonade.
   How many dollars does Keith have?   _____

6) Alyssa decided to sell all of her old books. She gathered up 6 books to sell.
   She sold 3 books in a yard sale. How many books does Alyssa now have ?   _____

7) Benny had 21 quarters in his bank. His dad gave him 17 more quarters.
   How many quarters does Benny have now ?   _____

8) There are 3 pencils in the drawer. Melanie placed 8
   more pencils in the drawer. How many pencils are now there in total ?   _____

9) Keith bought 285 crayons that came in packs of 15.
   How many packs of crayons did Keith buy?   _____

10) There are 5 calories in a candy bar. How many
   calories are there in 9 candy bars ?   _____

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Examining Digit Place Values

Compare the values of each of the digits.

1) 121,233.7

   The 2 in the hundreds place is _____ the value of the 2 in the ten thousands place.

2) 584,537.4

   The 4 in the thousands place is _____ the value of the 4 in the tenths place.

3) 72.62

   The 2 in the ones place is _____ the value of the 2 in the hundredths place.

4) 4,345,538.74

   The 3 in the tens place is _____ the value of the 3 in the hundred thousands place.

5) 53.31

   The 3 in the ones place is _____ the value of the 3 in the tenths place.

6) 99.3

   The 9 in the ones place is _____ the value of the 9 in the tens place.

7) 6,289,485.9

   The 8 in the tens place is _____ the value of the 8 in the ten thousands place.

8) 5,338.8

   The 3 in the tens place is _____ the value of the 3 in the hundreds place.

9) 11,251.354

   The 5 in the tens place is _____ the value of the 5 in the hundredths place.

10) 552,466.712

   The 2 in the thousands place is _____ the value of the 2 in the thousandths place.

11) 2,493,889.55

   The 5 in the tenths place is _____ the value of the 5 in the hundredths place.

12) 1,954,797.914

   The 7 in the ones place is _____ the value of the 7 in the hundreds place.

13) 5,831,884.5

   The 5 in the millions place is _____ the value of the 5 in the tenths place.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____

Round each number to the place value specified.

1) Round 4,265 to the nearest thousand.

1. _____

2) Round 914 to the nearest ten.

2. _____

3) Round 72,186 to the nearest ten thousand.

3. _____

4) Round 327,453 to the nearest ten.

4. _____

5) Round 590,505 to the nearest ten.

5. _____

6) Round 2,231 to the nearest ten.

6. _____

7) Round 725 to the nearest ten.

7. _____

8) Round 869,907 to the nearest hundred.

8. _____

9) Round 1,000 to the nearest hundred.

9. _____

10) Round 4,615 to the nearest thousand.

10. _____

11) Round 84,355 to the nearest ten thousand.

11. _____

12) Round 5,215 to the nearest hundred.

12. _____

13) Round 81,955 to the nearest ten.

13. _____

14) Round 45,415 to the nearest ten.

14. _____

15) Round 776,644 to the nearest thousand.

15. _____

16) Round 21,793 to the nearest ten thousand.

16. _____

17) Round 6,528 to the nearest hundred.

17. _____

18) Round 829,502 to the nearest hundred thousand.

18. _____

19) Round 203 to the nearest hundred.

19. _____

20) Round 133 to the nearest hundred.

20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Use subtraction to solve the following problems.

1) 30,008
    - 14,684

2) 90,006
    - 82,681

3) 30,009
    - 12,717

4) 70,001
    - 16,121

5) 90,005
    - 68,214

6) 20,002
    - 8,488

7) 10,005
    - 2,937

8) 80,002
    - 35,345

9) 30,008
    - 12,700

10) 60,003
    - 41,601

11) 20,004
    - 7,742

12) 50,008
    - 15,388

13) 80,007
    - 41,282

14) 70,004
    - 26,772

15) 90,003
    - 43,787

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Solve each problem.

1) A flower store has thirty-six roses and six tulips. How many times more roses did they have than tulips?

2) Kaleb was playing a video game. It took him eight lives to beat the first world. It took eight times as many to beat the second world. How many lives did he use on the second world?

3) In college a math book costs seven times as much as a history book. If the history book costs two dollars, how much does the math book cost?

4) Victor was doing sit-ups. He did five times as many on Tuesday as he did on Monday. If he did forty sit-ups on Tuesday, how many did he do on Monday?

5) For a fundraiser Jerry earned four dollars. Sarah earned four times as much as Jerry earned. How much did Sarah earn?

6) Larry's Lawn Care had eight customers in the fall. In the summer they have five times as many customers. How many customers do they have in the summer?

7) Maria was playing basketball she missed three shots and made twenty-four shots. How many times as many shots did she make as she missed?

8) A restaurant sold six times as many salads as they sold steaks. If they sold seven steaks, how many salads did they sell?

9) Rachel had twelve dollars and her sister had two dollars. How many times more money does Rachel have than her sister?

10) An electric saw cost fifty-four dollars and a manual saw cost six dollars. How many times as much does the electric saw cost as a manual saw?

11) Wendy's new computer had fourteen gigs of memory, seven times as much as her old computer. How much memory does her old computer have?

12) A movie theater sold eighteen tickets on Saturday, which is three times as many as they sold on Thursday. How many tickets did they sell on Thursday?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

1-10	92	83	75	67	58	50	42	33	25
11-12	8	0							

Name:

Solve each problem.

1) While playing a game Tiffany defeated 2 enemies with each enemy defeated earning her 2,934 points. If she traded in all her points for 9 extra lives, how many points is it per life?

1. _____

2. _____

2) A donation center had filled up 90 small bins with canned food with each bin containing 72 cans. They plan to send the cans out to 2 food banks but want to give each food bank the same number of cans. How many cans should they give to each food bank?

3. _____

4. _____

3) A contractor bought 92 boxes of nails at a price of $1 per box. Each box contained contained 92 nails. If he distributed the boxes to the 2 houses he was building and made sure each house received the same number of nails, how many nails would each house get?

5. _____

6. _____

7. _____

4) At a potato chip factory there were 84 machines working with each machine able to produce 60 chips a minute. If this is enough potato chips to fill 4 shipping boxes, how many chips are there per box?

8. _____

5) A king size candy bars costs $2 with each candy bar having 1,225 calories. If you bought 9 candy bars and took 7 days eating them (eating the same amount each day) how many calories would you consume a day?

6) An industrial machine made 1,050 cans of diet sodas and 8 times as many regular sodas over the course of 41 minutes. Both types of soda were then placed into 6 shipping boxes with each shipping box containing the same number of sodas. How many sodas were in each shipping box.

7) Oliver developed a game for phones that he sold for $2. After the first week he discovered he had 8,043 downloads from girls and 8 times as many boys download the game. Of those that downloaded it he only had 1/7 who bought the full game. How many people bought the full game?

8) A developer was buying land. He bought 6 acres at $1,518 per acre. He then split the land he purchased into 2 lots. How much should he sell each lot for just to break even?

Solve each problem.

1) A pizza store sold 91 pizzas each hour. How many pizzas would they have sold after 72 hours?

2) A delivery driver made exactly 78 stops each day. After 20 days, how many stops would he have made total?

3) Oliver was helping his mom plant vegetables in the garden. Together they planted 60 rows of vegetables with 78 seeds in each row. How many seeds did they plant total?

4) A laundry mat owner washed 36 loads of towels with 34 towels in each load. How many towels did he wash total?

5) There are 63 teams in the state trivia tournament. If each team has 39 players, how many players are there total?

6) Haley was drawing on scrap paper. She could fit 47 drawings on each page. If she has 43 pieces of paper, how many drawings can she make?

7) A bouquet of flowers had 33 daisies in it. If a florist had 48 bouquets, how many daisies did they have total?

8) At the carnival there are 20 students selling tickets. If each student sells 45 tickets, how many tickets would be sold all together?

9) At a school fundraiser the students sold 92 boxes of candy with each box having 85 pieces inside of it. How many pieces of candy did they sell total?

10) A furniture store was selling new chairs for 82 dollars each. If a company bought 22 chairs, how much money would they end up spending?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Solve each problem.

1) Sarah bought 1 bag of chips, 2 cans of cheese dip and 2 sodas at the grocery store. The bag of chips cost $3.45, the cans of cheese dip cost $2.90 a piece and the sodas were each $2.75 . If she paid with a twenty dollar bill, how much change should she get back?

2) Chloe bought 3 pencils, 1 pen and 2 erasers at the school shop. The pencils cost $1.40 each, the pen cost $3.15 and the erasers were each $1.20 . If she paid with a twenty dollar bill, how much change should she get back?

3) Debby bought 3 cases, 3 screen protectors and 2 chargers at the phone store. The cases cost $3.10 each, the screen protectors cost $0.70 a piece and the chargers were each $3.65 . If she paid with a twenty dollar bill, how much change should she get back?

4) Katie bought 2 hamburgers, 2 hotdogs and 2 sodas at the state fair. The hamburgers cost $3.55 each, the hotdogs cost $3.80 a piece and the sodas were each $2.35 . If she paid with a twenty dollar bill, how much change should she get back?

5) Isabel bought 1 ornament, 2 candy canes and 2 boxes at the Santa Store. The ornament cost $2.20, the candy canes cost $0.55 a piece and the boxes were each $3.25 . If she paid with a twenty dollar bill, how much change should she get back?

6) Sam bought 1 cookie, 1 brownie and 1 muffin at a bake sale. The cookie cost $1.85, the brownie cost $3.30 and the muffin was $1.55 . If he paid with a twenty dollar bill, how much change should she get back?

7) Frank bought 2 baseballs, 1 soccer ball and 1 football at the sports store. The baseballs cost $3.55 each, the soccer ball cost $2.25 and the football was $5.90 . If he paid with a twenty dollar bill, how much change should she get back?

8) Oliver bought 3 board games, 2 action figures and 1 toy car at the toy store. The board games cost $3.25 each, the action figures cost $2.35 a piece and the toy car was $5.50 . If he paid with a twenty dollar bill, how much change should she get back?

9) Luke bought 3 hammers, 1 wrench and 2 screw drivers at a hardware store. The hammers cost $3.40 each, the wrench cost $2.55 and the screw drivers were each $2.75 . If he paid with a twenty dollar bill, how much change should she get back?

10) Tom bought 1 strawberry, 2 cherries and 1 apple at a fruit stand. The strawberry cost $2.90, the cherries cost $0.90 a piece and the apple was $0.60 . If he paid with a twenty dollar bill, how much change should she get back?

Answers:
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

Multiplying Unit Fractions by Whole Numbers

Name:

Solve each problem.

Ex) $\dfrac{1}{4} \times 7 = 1\dfrac{3}{4}$

1) $8 \times \dfrac{1}{6} =$

2) $2 \times \dfrac{1}{6} =$

3) $\dfrac{1}{10} \times 7 =$

4) $\dfrac{1}{12} \times 10 =$

5) $10 \times \dfrac{1}{10} =$

6) $5 \times \dfrac{1}{3} =$

7) $\dfrac{1}{6} \times 3 =$

8) $\dfrac{1}{8} \times 8 =$

9) $\dfrac{1}{8} \times 9 =$

10) $5 \times \dfrac{1}{6} =$

11) $7 \times \dfrac{1}{12} =$

12) $\dfrac{1}{3} \times 7 =$

13) $\dfrac{1}{8} \times 7 =$

14) $\dfrac{1}{4} \times 4 =$

15) $9 \times \dfrac{1}{6} =$

16) $6 \times \dfrac{1}{5} =$

17) $10 \times \dfrac{1}{4} =$

18) $8 \times \dfrac{1}{4} =$

19) $\dfrac{1}{5} \times 3 =$

20) $\dfrac{1}{3} \times 10 =$

Ex. $\underline{^7/_4 = 1\,^3/_4}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0
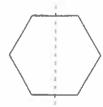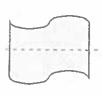
Name:

Determine if the line through each figure is a line of symmetry.

Ex)

1)

2)

Ex. _____ yes

1. _____

2. _____

3. _____

4. _____

3)

4)

5)

5. _____

6. _____

7. _____

6)

7)

8)

8. _____

9. _____

10. _____

11. _____

9)

10)

11)

1-10	91	82	73	64	55	45	36	27	18	9
11	0									
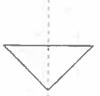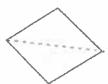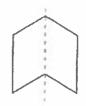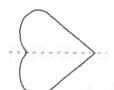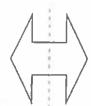
Name:

Use 'parallel', 'perp'(perpendicular) or 'inter'(intersecting) to describe the lines.

1)

2)

3)

4)

5)

6)

7)

8)

9)

10)

11)

12)

13)

14)

15)

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					
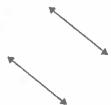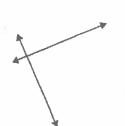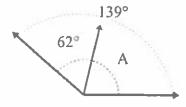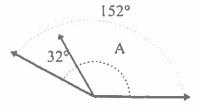
Determine the value of 'A'.

1)
139°
62°
A

2)
152°
32°
A

3)
111°
79°
A

4)
A
37°
101°

5)
A
122°
40°

6)
106°
40°
A

7)
93°
31°
A

8)
95°
41°
A

9)
130°
A
100°

10)
A
65°
78°

11)
106°
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12)
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1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								
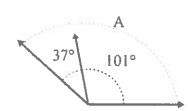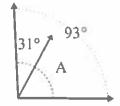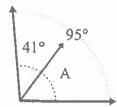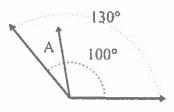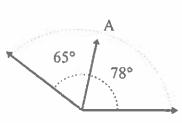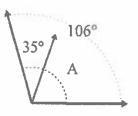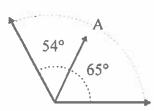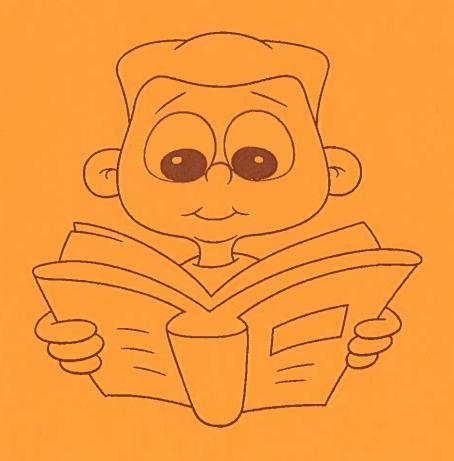
Reading
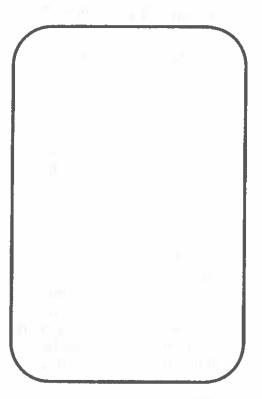
FOG
By Carl Sandburg

The fog comes
on little cat feet.

It sits looking
over harbor and city
on silent haunches
and then moves on.

What is Carl Sandburg comparing fog to? Why? Explain your answer.

_____

_____

_____

Make a Connection   Text to Text,   Text to Self,   or   Text to World

_____

_____

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_____

Dust of Snow

BY ROBERT FROST

The way a crow
Shook down on me
The dust of snow
From a hemlock tree

Has given my heart
A change of mood
And saved some part
Of a day I had rued.

What caused Robert Frost's mood to change? Why? Explain your answer.

_____

_____

_____

Make a Connection   Text to Text,   Text to Self, or Text to World

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The New Colossus
by Emma Lazarus
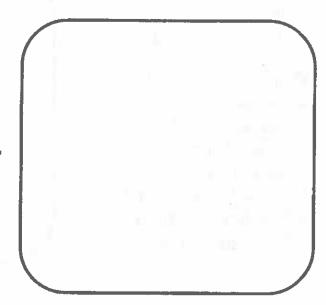
Not like the brazen giant of Greek fame,
With conquering limbs astride from land to land;
Here at our sea-washed,
sunset gates shall stand
A mighty woman with a torch,
whose flame is the imprisoned lightning,
and her name Mother of Exiles.
From her beacon-hand
Glows world-wide welcome;
her mild eyes command
The air-bridged harbor that twin cities frame.
"Keep, ancient lands, your storied pomp!"
cries she with silent lips.
"Give me your tired, your poor,
Your huddled masses yearning to breathe free,
The wretched refuse of your teeming shore.
Send these, the homeless, tempest-tost to me,
I lift my lamp beside the golden door!"

Who does The New Colossus welcome? Explain your answer.

_____

_____

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Make a Connection   Text to Text,   Text to Self,   or   Text to World

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Who Has Seen the Wind?
by Christina Rossetti

Who has seen the wind?
Neither I nor you.
But when the leaves hang trembling,
The wind is passing through.
Who has seen the wind?
Neither you nor I.
But when the trees bow down their
heads,
The wind is passing by

What does the author mean when she says you can't see the wind?

_____

_____

_____

Make a Connection   Text to Text,   Text to Self,   or   Text to World

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_____

Name:_____ Date:_____

Directions: Read the passage and circle the best answer.

"Congress Speaks Spanish"

Inside the halls of **Congress**, more and more lawmakers are speaking Spanish. Congress is the branch of government that makes the laws. Congress is made up of the House of Representatives and the Senate.

"Many politicians are studying Spanish," says political expert Michael Shifter. Some lawmakers are taking Spanish classes and debating their positions in Spanish. Others hold **bilingual** press conferences in English and Spanish. Bilingual refers to being spoken or expressed in two languages. Some lawmakers of Hispanic origin also speak to each other in Spanish.

The increased interest in Spanish follows a sharp growth in the Hispanic population in the United States. Hispanics, also known as Latinos, make up the fastest-growing minority group in the country. Hispanic Americans are people in the United States whose families come from Spanish-speaking countries. Most of those countries are located in Central and South America. The latest **census**, or population count, shows that more than 41 million people in the United States are Hispanic.

"Congress Speaks Spanish" Questions

_____ 1. The main idea of this article is
  a. Congress is now having meetings in Spanish.
  b. the laws that Congress writes are being written in Spanish.
  c. Congress is voting for Spanish to be the official language in the United States.
  d. sometimes members of Congress use Spanish.

_____ 2. A bilingual newspaper would be written
  a. in English and Spanish.
  b. in Chinese and English.
  c. in French and German.
  d. any of the above.

_____ 3. A census is
  a. how many people visit a given area.
  b. a record of how many people live in a given area.
  c. the area where the people are counted.
  d. the percentages of each type of group in a given area.

_____ 4. This passage takes place
  a. all over the United States.
  b. in New York City.
  c. in Washington D.C.
  d. in Los Angeles.

11. Add a prefix to the word *spell* to make a word that means *something that is not spelled right*.

_____

12. Add a suffix to the word *betray* to make a word that means *a person who is characterized by the act of betraying*.

_____

_____

Directions: Read the passage and circle the correct answer.

Grandmother's Quilt
By: Unknown

Why, yes, dear, we can put it by. It does seem out of place
On top of these down comforts and this spread of silk and lace,
You see, I'm used to having it lie so, across my feet,
But maybe I won't need it here, with this nice furnace heat;
I made it? Yes, dear, long ago.
'Twas lots of work, you think?
Oh, not so much. My rose quilt, now, all white and green and pink,
Is really handsome. This is just a plain, log cabin block,
Pieced out of **odds and ends**; but still—now that's your papa's **frock**
Before he walked, and this bit here is his first little suit.
I trimmed it up with silver braid. My, but he did look cute!
That red there in the centers, was your Aunt Ruth's for her name,
Her grandmother almost clothed the child, before the others came.
Those plaids? The younger girls', they were. I dressed them just alike.
And this was baby Winnie's sack—the precious little **tyke**!
Ma wore this gown to visit me (they drove the whole way then).
And little Edson wore this waist. He never came again.
This lavender par'matta was your Great Aunt Jane's—poor dear!
Mine was a **sprig**, with the **lilac** ground; see, in the corner here.
Such goods were high in war times. Ah, that scrap of army blue;
Your bright eyes spied it! Yes, dear child, that has its memories, too.
They sent him home on **furlough** once—our soldier brother Ned;
But somewhere, now, the dear boy sleeps among the unknown dead.
That flowered patch? Well, now, to think you'd pick that from the rest!
Why, dearie—yes, it's satin ribbed—that's grandpa's wedding vest!
Just **odds and ends**! No great for looks. My rose quilt's nicer, far,
Or the one in basket pattern, or the double pointed star.
But, somehow—What! We'll **leave** it here? The bed won't look so neat,
But I think I would sleep better with it so, across my feet.

ALL ABOUT FISHING

Name: _____ Date: _____

People go fishing for fun, for sport, and even for food. You can fish from the shore, on a dock and even in a boat. In fact, you can also wade into the water to fish. You can fish all year round, during the warm weather and when the water freezes over. You can fish in freshwater and in saltwater too.

People that fish for sport often do catch and release, which means that they release the fish they catch back into the water. People that fish for fun may keep their fish for food or also do catch and release. People that fish for food generally keep the fish they catch, unless they aren't in season or big enough to be keepers. Most states have laws about when you can fish for certain types of species and what size they have to be to keep them. They may even have rules for how many of each type of fish you can keep.

When fishing in the winter, known as ice fishing, most people use a little building called a shanty, where they can stay out of the snow and wind. They often use a portable propane heater to help them stay warm. However, it is important to note that ice fishing can be dangerous because a fall through the ice can be deadly. That is why it is important not to drive vehicles out onto the ice and to take safety items with you when you ice fish. An example of a safety item is an ice pick on a cord that would help pull you out of the water if you fell through the ice.

There are also different fish living in saltwater than there are in freshwater. Some popular fresh water fish include trout, bass, pan fish (like bluegills and crappies), catfish and salmon. Saltwater fish are often larger, like tarpon and flounder.

Name: _____ Date: _____

Directions: Read *All About Fishing* and answer each question.
Support your answer with evidence from the passage.

1. Summarize the information you learned in the passage.

_____

_____

_____

_____

2. Compare and contrast people that fish for fun and people that
fish for sport.

_____

_____

_____

3. Determine the text structure of this text. Explain your reasoning.

_____

_____

_____

4. Using evidence from the text, fully explain how fishing in
freshwater differs from fishing in saltwater.

_____

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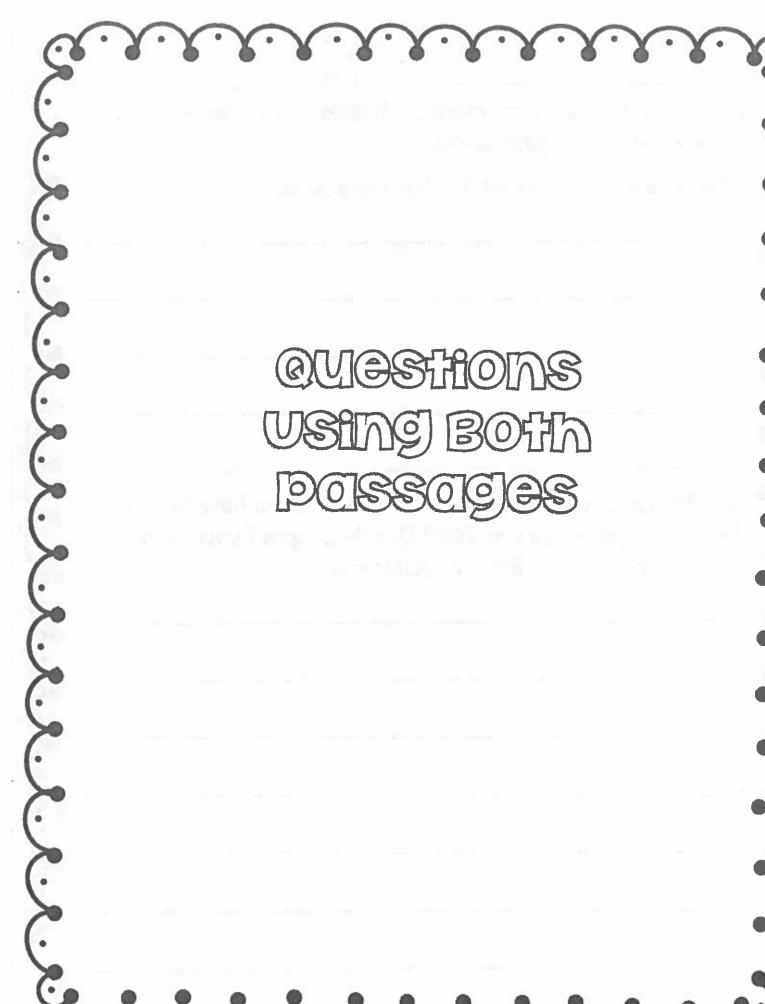
THE JOY OF FISHING

When they got home, the little girl rushed into the house to talk to her mother. She went to show her mom the big fish she caught and didn't hesitate to reach in the bucket and pull out the slimy fish. Her mom said that they could bring the fish into the kitchen after the fish were cleaned and fileted. Then her dad taught her how to clean the fish, but since the filet knife was very sharp, he just had her watch.

Then the little girl learned a little more about what her mom does too, as she helped her mother prepare the fish for a fish fry. They mixed up flour and spices and coated the fish before frying them in oil. The little girl told her mom she didn't think she liked fish. Her mom asked her to give it a try once one of the fried pieces cooled down. To the little girl's surprise, she loved it!

Every weekend after that, she begged her dad to take her fishing, and then offered to help mom cook it!

Questions Using Both Passages

3. Based on the information you learned in both passages, were the little girl and her father fishing for fun, sport, or food? Clearly support your answer with evidence from both texts.

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4. Using information from *All About Fishing*, explain why the father in *The Joy of Fishing* told his daughter to wear clothes that she could get dirty.

Change the Point of View: First Person and Third Person

Everyone has a point of view, or a way of looking at things. In fiction, the narrator is the one who tells the story. There are two main types of narrators: first person and third person.

In first person narrations, the narrator is usually a main character and uses *I* and *me*. The reader learns a great deal about the narrator by reading the narrator's thoughts and feelings. However, the narrator usually doesn't know any other character's thoughts or feelings, so the reader doesn't either.

In third person narrations, the narrator is not a main character and uses *she*, *he*, *they* or *it*. The words *I* and *me* are used only in dialog. The reader may learn a little about the narrator, but learns much more about the other characters.

Below is a passage from *Treasure Island* by Robert Louis Stevenson. It is a story about Jim Hawkins, a boy in the 1700s. Jim has found part of a treasure map. He with some men from his town, have hired a ship to find the treasure. Some of the sailors on the ship, like Long John Silver, may be dangerous.

The passage is a first person narration, from Jim's point of view. Rewrite the passage changing it to a third person narration. Be sure to use your own words.

Now, just after sundown, when all my work was over and I was on my way to my berth, it occurred to me that I should like an apple. I ran on deck. The watch was all forward looking out for the island. The man at the helm was watching the luff of the sail and whistling away gently to himself, and that was the only sound excepting the swish of the sea against the bows and around the sides of the ship.

In I got bodily into the apple barrel, and found there was scarce an apple left; but, sitting down there in the dark, what with the sound of the waters and the rocking movement of the ship, I had either fallen asleep, or was on the point of doing so, when a heavy man sat down with rather a clash close by. The barrel shook as he leaned his shoulders against it, and I was just about to jump up when the man began to speak. It was Silver's voice, and, before I had heard a dozen words, I would not have shown myself for all the world, but lay there, trembling and listening, in the extreme of fear and curiosity; for from these dozen words I understood that the lives of all the honest men aboard depended upon me alone.

_____

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K12 Reader

Name _____

Context Clues: Comparison

Context clues can help you figure out the meaning of a word or phrase you don't know. Context clues are found in the words and sentences around the unknown word or phrase. One kind of context clue you can look for is a **comparison**. Words that signal a comparison or a contrast include *like, unlike, but, not, in contrast to, similar to, and in the same way.*

DIRECTIONS: Read each sentence. Underline the comparison part of the sentence that helps you to figure out the meaning of the bold word. Then write what you think it means on the line.

1. I keep a bird for **companionship**, in contrast to most people, who have a dog or a cat for company.

_____

2. Just like a dog will follow its owner, my cat **accompanies** me everywhere.

_____

3. We have to **adhere** to the rules of the doggie park just as we have to follow the rules at school.

_____

4. Harry is a close **observer**, unlike Jim, who never pays attention.

_____

5. Unlike a wish, people believe a **prediction** should actually come true.

_____

6. We wanted the leftover cupcakes but Coach donated the **remainder** to charity.

_____

7. George has **assimilated** himself in his new school in the same way that a chameleon changes colors to match its background.

_____

8. I only eat **raw** food like fresh vegetables and uncooked steak.

_____

Cursive handwriting practice

Worksheet 3

Carefully and neatly copy the following passage

Greg likes to help his mom bake cookies. Chocolate chip cookies are his favorite. His mom likes them too.

He adds the chocolate chips to the batter. Then he stirs them in. He forms the batter into little balls and places them on a baking sheet. His mom places the baking sheet in the oven.

Cursive Writing Worksheets: Sentences

Write the sentences:

Welcome every morning with a smile.

No act of kindness is ever wasted.

Success is dependent on effort.