

21**Math Skills Maintenance*****Dividing Decimals by Whole Numbers***

Find each quotient. Round to the nearest hundredth if necessary.

1. $5\overline{)48.25}$	2. $16\overline{)67.4}$	3. $31\overline{)374.1}$
4. $22\overline{)9.244}$	5. $475.209 \div 32 =$	6. $0.94 \div 3 =$
7. $8.47 \div 7 =$	8. $78\overline{)984.18}$	9. $52\overline{)5,418.37}$
10. $94.21 \div 6 =$	11. $8,432.81 \div 14 =$	12. $18\overline{)9,478.88}$
13. $8\overline{)68.97}$	14. $58.14 \div 3 =$	15. $23\overline{)217,896}$

21**Math Skills Maintenance*****Dividing Decimals by Whole Numbers***

Find each quotient. Round to the nearest hundredth if necessary.

1. $12 \overline{)514.89}$	2. $4 \overline{)58.72}$	3. $21 \overline{)79.451}$
4. $8.6 \div 4 =$	5. $84.24 \div 12 =$	6. $9 \overline{)78.98}$
7. $68 \overline{)6,648.54}$	8. $99.98 \div 6 =$	9. $5,321.87 \div 27 =$

Solve.

10. Bill gives his 3 children \$20.75 to spend at the fair. How much can each child spend if the money is divided evenly among them?	11. It takes Jessica 23.42 minutes to run 4 miles. How long should it take her to run 1 mile?
12. The price for 11 people to see a movie was \$79.75. How much was each ticket?	13. MagicClean steamcleans carpet and charges a fixed price per room. If the charge is \$120.35 to clean an 8-room house, how much does it cost to clean each room?

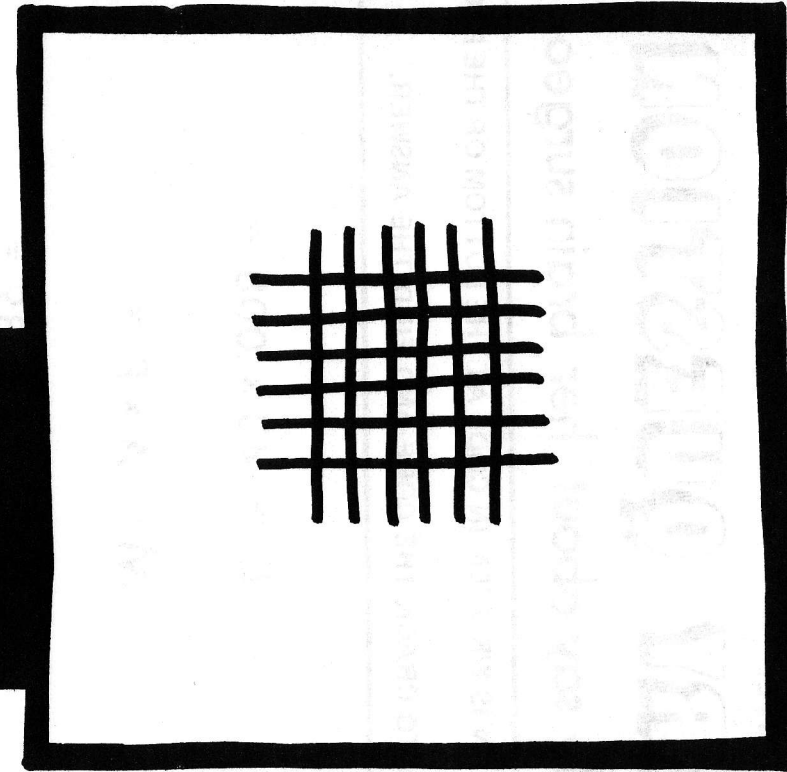
What is the Title of This Picture? ↘

TO DECODE THE TITLE OF THIS PICTURE:

FIRST, work any problem below and find your answer in the coded title.

SECOND, each time the answer appears in the code, write the letter of that problem above it.

KEEP WORKING PROBLEMS UNTIL YOU HAVE DECODED THE TITLE.



H $3 \overline{)20.4}$	A $5 \overline{)3.85}$	n $2 \overline{)19.86}$
I $7 \overline{)8.75}$	U $6 \overline{)99.6}$	Y $9 \overline{)18.54}$
D $8 \overline{)642.4}$	S $4 \overline{).076}$	B $5 \overline{).0075}$
W $9 \overline{)8.874}$	G $6 \overline{)7.842}$	P $8 \overline{).064}$
T $4 \overline{)31.92}$	R $7 \overline{)43.603}$	E $3 \overline{).177}$

CODED TITLE:

.019-.008-.77-1.307-6.8-.059-7.98-7.98-1.25

.019-.059-6.229-16.6-.059-80.3

.0015-2.06 .77 9.93-.059-.77-7.98

.986-.77-1.25-7.98-.059-6.229

RIDDLE MATH

The cook was planning
To bake all day,
But he suddenly
Quit and ran away.
WHY?

DIRECTIONS:

THE ANSWER TO THIS RIDDLE IS WRITTEN IN CODE AT THE BOTTOM OF THE PAGE. TO CRACK THE CODE:

Work any problem below and find your answer in the code. Each time the answer appears in the code, write the letter of that problem above it. **KEEP WORKING PROBLEMS UNTIL YOU DISCOVER THE ANSWER TO THE RIDDLE.**

(R) $12 \overline{) 2.88}$
(D) $52 \overline{) 83.2}$
(K) $95 \overline{) 52.25}$
(C) $67 \overline{) .938}$
(N) $43 \overline{) .086}$

(A) $77 \overline{) 9.471}$
(H) $32 \overline{) 208.0}$
(P) $58 \overline{) .1044}$
(B) $99 \overline{) 98.01}$
(S) $48 \overline{) 331.2}$

(O) $85 \overline{) 4.25}$
(T) $25 \overline{) 14.25}$
(I) $69 \overline{) .3312}$
(E) $81 \overline{) .7128}$
(G) $19 \overline{) 7.239}$

CODED ANSWER: .57-6.5-.0088-.24-.0088-.014-.0048-.0018-.0088-6.9-.123-.0048-1.6-.57-.05

.99-.24-.0088-.123-.55-.123-.002-.0088-.381-.381-.123-.002-1.6-.99-.0088-.123-.57-.0048-.57