

Fill in missing numbers:

× 8 = 64	× 7 = 49	× 6 = 54	× 8 = 16	× 2 = 20
× 7 = 63	× 5 = 45	× 8 = 40	× 4 = 36	× 8 = 24
4 × = 16	6 × = 36	10 × = 60	9 × =18	3 × = 27

6

5

Solve problems (if needed draw rectangulars):

A. Rectangle **SKLF** has sides 6 cm and 8 cm. Find the area of the rectangle **SKLF**.

B. Rectangle **ABNM** has sides 4 cm and 7 cm. Find the area of the rectangle **ABNM** .

C. One side of rectangle **POMG** is 6 cm. Its area is 54 cm². What is the other side of the rectangle?

D. The side of **SW** rectangle **SWVR** is 6 cm. Its area is 42 cm². What is the other side (**WV**) of the rectangle?

7 Imagine the cube has been unfolded.

Three faces have patterns and the other three faces are blank. Draw the faces on each of the three unfolds.



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8 A. Make up your own symbols to encode the numbers or choose the symbols below. Make sure that in all equalities the same digits are encoded using the same sign and different digits are encoded by different symbols. 3 + 3 = 69 - 4 = 57 - 3 = 4□ + □ = □ ┐ − □ = □ $\stackrel{f}{\sim} \bigcirc \uparrow \land \lor \land \lor \bigcirc \downarrow \checkmark \checkmark$ \ni B. Match each number with the correct encoded record. L V0**Z0** VV 30 LL 48 66 ZL LO VJ ZZ C. Compare the two numbers where possible using >, <, or =. One of the tasks has a trap. Find it. 60 ____ 6 59 ____ 8V 73 ____ 70 V0___V VZ ____ V0 Y4___4Z V0 ____ V2 VJ Z VZ ___ 8 D. Fill in the numbers 9 and 5 to make the each equation correct. Z - Y = 45 + Q = P4 + V = J $\Box\Box$ $\Box\Box$ E. Match the numerical equations with the correct encoded equation: 8 - 4 = 4Y - L = J7 - 2 = 5V - Z = Z9 Fill in the tables. 5 7 4 8 3 more 3 more 3 times more 4 5 7 8

5 more 5 times more

3	tir	ne	s n	noi	re.	

10 Use a ruler to draw a line segment; name it AB . Mark points C and D on AB .
How many line segments do you see in the drawing? Name them: 1) Use a ruler to draw a ray; name it AB . Mark points C and D on AB .
How many rays do you see in the drawing? Name them: 2) Use a ruler to draw a straight line; name it AB . Mark points C and D on AB .
How many straight lines do you see in the drawing? Name them:
One side of a triangle is 56 m, the second side is 15 m longer than the first. The third side of the triangle is 28 m shorter than the second. What is the perimeter of the triangle?
$ \begin{array}{c} B \\ B \\ C \\ C \\ B \\ C \\ C \\ B \\ C \\ B \\ C \\ C \\ B \\ C \\ C$

