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Translating Expressions Worksheets

Translate the following word problems into expressions:

- 1) There are 12 packets of chips in a big pack. I buy n big packs of crisps. How many packets of chips have I bought?
- 2) There are t pens in a pack. I buy 4 packs. How many pens did I buy?
- 3) I have 6 sketch pens. A friend gives me n more. How many do I have now?
- 4) Amy is 6 years older than Jonny. Six years ago she was twice as old as he. How old is each now?
- 5) Michael has some coins in his pocket consisting of dimes, nickels, and pennies. He has two more nickels than dimes, and three times as many pennies as nickels. How many of each kind of coins does he have if the total value is 52 cents?

- 6) A reservoir can be filled by an inlet pipe in 24 hours and emptied by an outlet pipe in 28 hours. The foreman starts to fill the reservoir, but he forgets to close the outlet pipe. Six hours later he remembers and closes the outlet. How long does it take altogether to fill the reservoir
- 7) A tourist bus covers 480 miles at a uniform speed. If the speed had been 8 miles per hour less, then it would have been 3 hours more to cover the distance. Find the speed of the tourist bus.
- 8) Find the two numbers whose sum is 43 and the product is 462.
- 9) Fixed fair of hiring a taxi is \$12, fare for every additional mile is \$5 per mile. Set up an inequality to show how much a person can travel with \$50 or less. Represent the additional mile by m .
- 10) Find the solution of the following inequality:
$$2q - 5 \leq 6$$

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in an interesting way,
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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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