

Grade 6 word problem task cards

NAME	DATE	SCORE / 8
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Cut out the cards. Write each answer on the recording sheet.

CARD 1

After w weeks, a plant is $9w + 20$ centimetres tall. How tall is the plant, in centimetres, after 7 weeks?

CARD 2

One light flashes every 12 seconds, and another light flashes every 9 seconds. They both flash now. In how many seconds will they next flash at the same time?

CARD 3

Leo has $6\frac{3}{4}$ cups of flour. Each batch of muffins uses $2\frac{1}{4}$ cups of flour. How many batches can Leo make?

CARD 4

A wooden block is 8 cm long, 7 cm wide and 6 cm high. How many square centimetres of paint cover all six faces of the block?

CARD 5

A garden has 84 bean plants and 98 tomato plants to plant in rows. Each row has only one kind of plant, and every row has the same number of plants. What is the greatest number of plants each row can have?

CARD 6

A sail is a triangle with a base of 8 metres and a height of 4 metres. What is the area, in square metres, of the sail?

CARD 7

A diver is at an elevation of -15.65 metres. Sea level is at 0 metres. How many metres below sea level is the diver?

CARD 8

A school puts 1,160 chairs into rows of 29. How many rows of chairs does the school make?

Recording sheet

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Write the answer for each card in its box.

CARD 1	CARD 2
CARD 3	CARD 4
CARD 5	CARD 6
CARD 7	CARD 8

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1	83	2	36	3	3
4	292	5	14	6	16
7	15.65	8	40		