

Unit 3 Progress Test A

Grammar

1 Circle the correct words to complete the sentences.

- There are **only a few** / **a little** actors in that new play.
- It doesn't matter **how much** / **how many** action scenes there are in a film if there isn't a good storyline.
- I think **some** / **any** soundtracks are more interesting than the film itself.
- Have you got **much** / **many** money with you?
- There is **much** / **a lot of** work to do if you want to finish today.
- There weren't **some** / **any** people left in the building.
- There are **not much** / **not many** sitcoms that I like.
- Would you like **some** / **a little** new video games for your birthday?

Mark: ____ / 8

2 Read the advice for an actor on a film set. Rewrite the advice using one of the verbs in brackets.

- It's very important to bring some food and water with you.

I (must / have to) _____.

- You are not allowed to use your mobile phone on the set.

I (mustn't / don't have to) _____.

- Don't look at the camera when you're acting.

I (mustn't / don't have to) _____.

- It's important to learn the script.

I (must / mustn't) _____.

- If you are sixteen or under, it's compulsory to bring a parent with you.

I (must / have to) _____.

- It isn't necessary to wear special clothes.

I (needn't / mustn't) _____.

- It isn't necessary to stay on the film set after 6 p.m.

I (mustn't / don't have to) _____.

Mark: ____ / 7

3 Complete the advert with the words below.

don't have to have to must (*2) mustn't

"Right, I ¹ _____ eat something. Boil the water, open the packet, read the instructions ... Oh no, I ² _____ prepare a lot of vegetables!"

Does this sound like you in the kitchen? If it does, you need **READYLUNCH!**

Open the packet.

Don't worry – you ³ _____ prepare any vegetables.

Just add hot water, sit down and enjoy!

But remember, you ⁴ _____ tell your friends about this or they'll all want one!

Go on. You really ⁵ _____ try it!

Mark: ____ / 5

Solutions Intermediate Progress Tests Unit 6 Key

M Carnoy



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moles times molar mass equals grams 1 31108 mol 119 0023 g mol 156 g kbr

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web calculate the mass percent mole fraction molality and molarity of hexane c 6 h 14 d 0 660 g cm³ when it is mixed with heptane c 7 h 12 d 0 684 g cm³ in a 35 0 55 0 ml ratio assume that the volumes are additive

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web notice that the mole fraction has no units on it and is written as a decimal value do not change it to percent note of caution you could see the term mole percent it is simply the mole fraction multiplied by 100 for example in the problem just below the mole fraction of cinnamic acid is 0 2885 its mole percent would be 28 85

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xylene C_8H_{10} has a density of 0.864 g/ml a solution was prepared by mixing acetone and xylene calculate the mole fraction of acetone in a solution if 19.0 ml of acetone was dissolved in 98.4 ml of xylene 7.1

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web since the mole fraction of the O_2 is 0.050 it contributes 0.050 or if you will 5.0 of the total pressure thus total pressure is 0.2105042 atm problem 9 a sample of 1.43 g of helium and an unweighed quantity of O_2 are mixed in a flask at room temperature