

Finding Percentages



E619A

Objective

Finding percentages

**Example 1**

Find the percentages.

What percentage of 260 is 78?

$$\frac{78}{260} \times 100\%$$
$$= \underline{\quad 30\% \quad}$$

 $\underline{\quad 30\% \quad}$ of 260 is 78.**Practice**

1) What percentage of 50 is 18?

2) What percentage of 80 is 50?

3) What percentage of 80 is 36?



Example 2

Find the percentages.

There are 15 fruit candies in a bag. 6 of them are mango flavoured and the rest are strawberry flavoured. What percentage of the fruit candies are mango flavoured?

$$\frac{6}{15} \times 100\% \\ = \underline{40\%}$$

40% of the fruit candies are mango flavoured.



Practice

- 1) Ronnie has 12 light sticks. 9 of them are yellow and the rest are green. What percentage of his light sticks are yellow?
- 2) There are 25 marshmallows in a bag. 10 of them are chocolate flavoured and the rest are strawberry flavoured. What percentage of the marshmallows are chocolate flavoured?
- 3) Genie had \$80 and she spent \$16. What percentage of her money did she spend?

MathConcept V-Learning

#V-Learn. We Learn: 普遍家長表示學校已使用網上學習形式，開始教授下學期課題。為幫助學生作好復課的準備，MathConcept 全線分校將於 3 月 1 日起提供 Virtual Learning 課程，仿照本校上課模式，導師為學生度身安排合適教材，同時提供對應教學短片，讓學生留在家中學習，減輕復課後追趕進度的壓力，更可妥善運用停課時間，停課不停學，拔尖補底一樣無難度。

| MC 網上課程 | 課程內容 (每星期 1~2 堂) | 對象 | 收費 (每期 4 堂) |
|--|--|---------|-------------|
| VK Live-Learning (Virtual Kindergarten Live) | <ul style="list-style-type: none"> • 每期 4 節 30 分鐘導師 1 對 1 網上 LIVE 課堂 • 導師為學生度身安排合適教材 • 批改實體習作、Whatsapp 解答疑難 • 定期向家長電話匯報及了解學生進度 | K2 – K3 | \$680 |
| VP-Learning (Virtual Primary) | <ul style="list-style-type: none"> • 導師為學生度身安排合適教材 • 對應教學短片、批改實體習作 • Whatsapp 解答疑難 • 定期向家長電話匯報及了解學生進度 | P1 – P6 | \$480 |
| VP Live-Learning | <ul style="list-style-type: none"> • 包括所有 VP-Learning 內容 • 每期 4 節 30 分鐘導師 1 對 1 網上 LIVE 課堂 | P1 – P6 | \$680 |
| VS Live-Learning (Virtual Secondary Live) | <ul style="list-style-type: none"> • 每期 4 節 60 分鐘導師 1 對 1 網上 LIVE 課堂 • 導師為學生度身安排合適教材 • 批改實體習作、Whatsapp 解答疑難 • 定期向家長電話匯報及了解學生進度 | F1 – F3 | \$880 |
| | | F4 – F6 | \$980 |

1. 家長可親身到分校或透過 AlipayHK/FPS 繳費報名。
2. 家長可親身到分校領取習作，或導師透過 Whatsapp 發送習作 Scanned Copy。習作的右上角加上對應教學短片的 QR code，學生收到習作後可自行 scan code 觀看短片。
3. 習作每星期分開派發，學生可透過 Whatsapp 提問，導師會於當值時間回覆。導師會批改實體習作，唯家長需要親身到分校交回功課。
4. 本校將透過 <Zoom> 與報讀 <網上 LIVE 課堂> 的學生上課，學生需預先下載應用程式及登記賬戶，懂得基本應用。
5. **網上 LIVE 課堂**：家長需於報讀時，預先與導師預約課堂時間，遲到不設補時。無故缺席者，課堂會被自動扣除，不設補堂。如需要調動課堂，需於原定課堂時間最少 24 小時前向分校申請，每期上限兩次。
6. V-Learning 為特備課程，單獨收費，系統不能從實體課程中扣除相關費用或換堂。所有已付費的 V-Learning 課程，限時 30 日內完成。
7. 溫馨提示：K2 – P3 學生的專注力有限，建議家長從旁協助 <網上 LIVE 課堂> 進行。

如有疑問，請即與分校聯絡及查詢詳情。



#V-Learn. We Learn: Commencing on 1st March 2020, the innovative MathConcept Virtual Learning Programs will be launched at all MathConcept Learning Centers in Hong Kong. Mimicking our regular programs, instructors use the same system and trusted curriculum for V-Learning programs. All students need is a computer/tablet or even a cellphone along with a stable connection, to be able to learn through video classes anytime at home.

| Programs | Includes: (1-2 Sessions per week) | Suitable for | Pricing (4 Sessions) |
|--|---|---------------------|----------------------|
| VK Live-Learning (Virtual Kindergarten Live) | <ul style="list-style-type: none"> • 4 Sessions of 30 minutes 1 to 1 Online Live Class • Tailor-made learning plan and customized courseware • Homework marking. Follow-ups and inquires through WhatsApp. • Report to parents regularly on progress update | K2 – K3 | \$680 |
| VP-Learning (Virtual Primary) | <ul style="list-style-type: none"> • Tailor-made learning plan and customized courseware • Corresponding learning videos • Homework marking. Follow-ups and inquires through WhatsApp. • Report to parents regularly on progress update | P1 – P6 G1 – G6 | \$480 |
| VP Live-Learning | <ul style="list-style-type: none"> • Includes all contents of VP-Learning • 4 Sessions of 30 minutes 1 to 1 Online Live Class | P1 – P6 G1 – G6 | \$680 |
| VS Live-Learning (Virtual Secondary Live) | <ul style="list-style-type: none"> • 4 Sessions of 60 minutes 1 to 1 Online Live Class • Tailor-made learning plan and customized courseware • Homework marking. Follow-ups and inquires through WhatsApp. • Report to parents regularly on progress update | F1 – F3 G7 – G9 | \$880 |
| | | F4 – F6 G10 & up | \$980 |

1. Parents may pay to enroll through different online payment gateways (e.g. AlipayHK and FPS).
2. Parents may collect courseware for the week in person from the center, or receive a scanned copy from the instructors via WhatsApp. A unique QR code has been added to most of the worksheets, by scanning the code, students will be able to learn by watching the corresponding video of the topic.
3. Parents and students are welcomed to raise questions and ask for assistance through Whatsapp. Instructors will reply during their working hours. Parents may drop off your children's homework for marking during the center's business hours.
4. Online Live Classes will be conducted through Zoom. Students should have the app preinstalled and set up an account before the first class.
5. Parents are advised to set up a schedule for Online Live Classes with instructor during enrolment. Students must be punctual for scheduled classes. No extra time will be offered for lateness. Application of rescheduling due to personal reasons (except sickness) must be done at least one day in advance or otherwise classes will be deducted automatically. The application is limited to a maximum of 2 classes within one payment period.
6. Paid tuition fee of Regular Programs cannot be transferred for enrolling in any V-Learning Programs.
7. Warm Reminder: Parents of K2 – P3 students are advised to assist your children during Online Live Classes.

Should you have any inquiries, please contact your center for more information.

