

تم تحميل هذا الملف من موقع المناهج الإماراتية



\*للحصول على أوراق عمل لجميع الصفوف وجميع المواد اضغط هنا

<https://almanahj.com/ae>

\* للحصول على أوراق عمل لجميع مواد الصف السابع اضغط هنا

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\* للحصول على جميع أوراق الصف السابع في مادة رياضيات ولجميع الفصول, اضغط هنا

<https://almanahj.com/ae/7math>

\* للحصول على أوراق عمل لجميع مواد الصف السابع في مادة رياضيات الخاصة بـ الفصل الثالث اضغط هنا

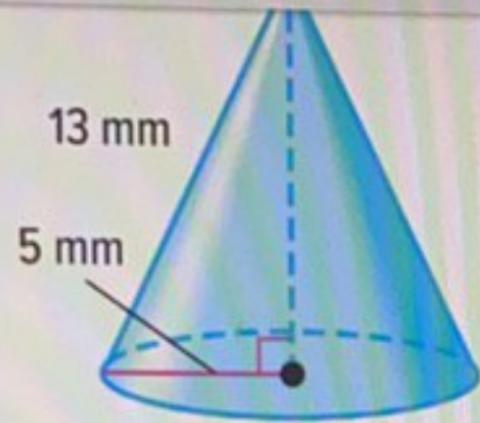
<https://almanahj.com/ae/7math3>

\* لتحميل كتب جميع المواد في جميع الفصول للـ الصف السابع اضغط هنا

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للتحدث إلى بوت المناهج على تلغرام: اضغط هنا

[https://t.me/almanahj\\_bot](https://t.me/almanahj_bot)



a.  $L. A. = 5 \times 13$

b.  $L. A. = 5 \times 13^2 \times \pi$

c.  $L. A. = 25 \times 13 \times \pi$

d.  $L. A. = 5 \times 13 \times \pi$

90%



Sign out

US 1:52

Surface Area of a similar Prism

The surface area of a triangular prism is 34 square centimeters. What is the surface area of a similar prism with dimensions that are 3 times as great as the original prism?

- a.  $S.A. = 34 \times 3^2$
- b.  $S.A. = 34 \times 3$
- c.  $S.A. = 34 \times 3^4$
- d.  $S.A. = 34 \times 3^3$

90%

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US 1:53

acer

FULL HD 1080

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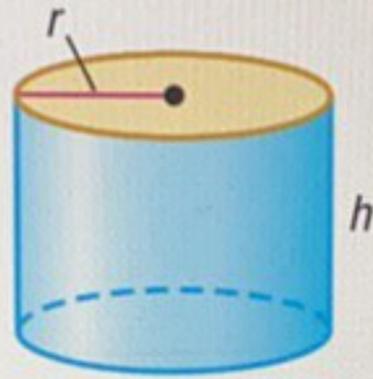
US 1:55

1080

acer

Surface Area of a cylinder

What is the surface area S. A. of a cylinder with height  $h$  and radius  $r$ ?



a.  $S. A. = L. A. \times 2\pi r^2$

b.  $S. A. = L. A. + 2\pi r$

$S. A. = L. A. + 2\pi r^2$

90%



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a.  $\frac{5}{8}$



b.  $\frac{3}{5}$



c.  $\frac{3}{8}$



d.  $\frac{8}{5}$



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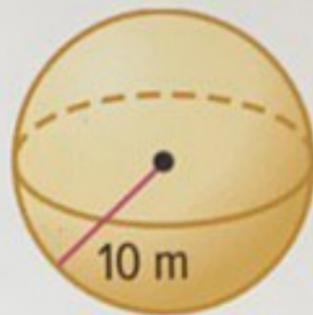
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Find the volume of the sphere shown.



a.  $V = \frac{4}{3} \times \pi \times 10 \times 10 \times 10$

b.  $V = \frac{4}{3} \times \pi \times 10 \times 10$

c.  $V = \frac{3}{4} \times \pi \times 10 \times 10 \times 10$

90%

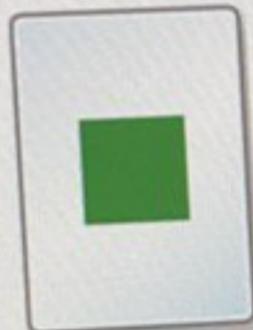
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## Experimental Probability

A circle is randomly chosen 7 out of 12 times from the cards shown below. Find the experimental probability.



a.  $\frac{7}{12}$

b.  $\frac{4}{7}$

90%

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90%



Sign out

US 1:51

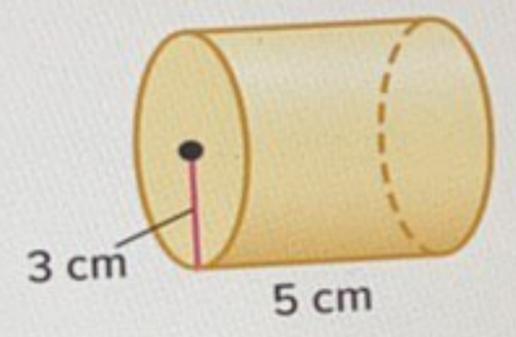
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G7 General - Math - Final quiz exam1-2020 (باللغة الإنجليزية)

The volume of the cylinder

Find the volume of the cylinder.



a.  $9\pi \times 25$

b.  $9\pi \times 5$

c.  $3\pi \times 5$

90%

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- a.  $\frac{1}{12}$
- b.  $\frac{1}{3}$
- c.  $\frac{1}{4}$
- d.  $\frac{1}{2}$



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The students Ahmed, Mohamed, and Khaled were chosen to sit in a row on the stage.

Find the sample space for the different ways they can sit in a row.

Use A for Ahmed, M for Mohamed, and K for Khaled.

- a. AMK AKM KAM KMA MAK
- b. AMK AKM KAM
- c. AMK AKM KAM KMA
- d. AMK AKM KAM KMA MAK MKA

80%



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