

Block - 8th Mathematics Digital Resources

Unit 1 Real Numbers, Exponents, and Radicals

Lesson 1: <https://www.youtube.com/watch?v=DcQkw6n3aP4>

<https://www.youtube.com/watch?v=3YwrcJxEbZw&t=41s>

<https://www.youtube.com/watch?v=VEY08fMYmEU>

<https://www.youtube.com/watch?v=hNk2xr4MUS8>

Lesson 2: https://www.youtube.com/watch?v=mbc3_e5IWw0

<https://www.youtube.com/watch?v=yICR9PiW340>

<https://www.youtube.com/watch?v=sWmW2ls-R2w>

Lesson 3: <https://www.youtube.com/watch?v=dbxYq4hqFQ0>

<https://www.youtube.com/watch?v=PQZrCDV5MoM>

<https://www.youtube.com/watch?v=6Wtrh-tzHE8>

Lesson 4: <https://www.youtube.com/watch?v=bXkewQ7WEtl>

<https://www.youtube.com/watch?v=ZtB0vJMGve4>

<https://www.youtube.com/watch?v=WwmJ5nMmigQ>

Lesson 5: <https://www.youtube.com/watch?v=Sybsv4MELE8>

<https://www.youtube.com/watch?v=8ickyccZ4bl>

<https://www.youtube.com/watch?v=c7pL5MX3Od0>

Unit 2 Working With One-Variable Equations

Lesson 1: <https://www.youtube.com/watch?v=Qa-MCLDrSII>

https://www.youtube.com/watch?v=DcOcWZ_X3ts

<https://www.youtube.com/watch?v=tuVd355R-OQ>

Lesson 2: https://www.youtube.com/watch?v=owJITB1__Vw

<https://www.youtube.com/watch?v=hxRLF-g3JdM>

https://www.youtube.com/watch?v=elkZAKVz_f8

Lesson 3: <https://www.youtube.com/watch?v=FAFTgVhSctg>

<https://www.youtube.com/watch?v=qoKv-tTSreY>

https://www.youtube.com/watch?v=bbOfNN__884

Lesson 4: <https://www.youtube.com/watch?v=qnJu8GZpt0w>

Lesson 5: <https://www.youtube.com/watch?v=C2Yy14IjL0>

<https://www.youtube.com/watch?v=kRiTmf2VR38>

<https://www.youtube.com/watch?v=uWliTM3KHeQ>

Lesson 6: Material is found in the lesson.

Lesson 7: Material is found in the lesson.

Unit 3 Functions and Linear Relationships

Lesson 1: Material is found in the lesson.

Lesson 2: <https://www.youtube.com/watch?v=52tpYI2tTqk&t=105s>

<https://www.youtube.com/watch?v=kvGslo1TmsM>

<https://www.youtube.com/watch?v=tAoe4xjUZQk>

Lesson 3: <https://www.youtube.com/watch?v=ZfoE8lasXKw&t=37s>

<https://www.youtube.com/watch?v=omeKH2cmbyw>

https://www.youtube.com/watch?v=_FNYnRjGdnc

Lesson 4: <https://www.youtube.com/watch?v=R948Tsyg4vA>

<https://www.youtube.com/watch?v=QaU2opVKZ8U>

<https://www.youtube.com/watch?v=YvKCGM9Qmw0>

Lesson 5: https://www.youtube.com/watch?v=_f_EcNNhXjl

<https://www.youtube.com/watch?v=QGAEmTulZzQ>

https://www.youtube.com/watch?v=L_xXxkc8L80

Lesson 6: https://www.youtube.com/watch?v=W0dpeqT_lhE

<https://www.youtube.com/watch?v=TD6xqH1vKMs>

<https://www.youtube.com/watch?v=m-ksmvxNoqE>

Lesson 7: Material is found in the lesson.

Lesson 8: Material is found in the lesson.

Lesson 9: <https://www.youtube.com/watch?v=Bn8jTKJlDs0>

https://www.youtube.com/watch?v=8sSn_LPA3pY

<https://www.youtube.com/watch?v=wWXtlkPk2u0>

Unit 4 Linear Relationships and Linear Systems

Lesson 1: <https://www.youtube.com/watch?v=DEgn5dYZJdg>

<https://www.youtube.com/watch?v=nIQGv5X6pus>

Lesson 2: <https://www.youtube.com/watch?v=HErL-HUS-tc>

<https://www.youtube.com/watch?v=nDoGPHBKl4I>

<https://www.youtube.com/watch?v=KK8ga16vpPk>

Lesson 3: <https://www.youtube.com/watch?v=AR0YWzKxnR4>

<https://www.youtube.com/watch?v=fOTjTj2FNU0>

<https://www.youtube.com/watch?v=EluynlvJXyw>

Lesson 4: <https://www.youtube.com/watch?v=zqPOu89rljU>
<https://www.youtube.com/watch?v=fdIXrKXmjP8>
<https://www.youtube.com/watch?v=FPKFLM9QDpM>

Lesson 5: <https://www.youtube.com/watch?v=u9YZxBh1AxQ>
https://www.youtube.com/watch?v=OHS_pl3sVKQ
https://www.youtube.com/watch?v=iw5o53LJH_E

Lesson 6: Refer to previous lesson.

Lesson 7: <https://www.youtube.com/watch?v=bSgOfI3fOCw>
<https://www.youtube.com/watch?v=WNkPKv0OTGI>
<https://www.youtube.com/watch?v=We-5wufwkxg>

Unit 5 Working With Triangles

Lesson 1: Material is found in the lesson.

Lesson 2: https://www.youtube.com/watch?v=SltwGpH_6E8
<https://www.youtube.com/watch?v=1-ePJ7CEPLA>
<https://www.youtube.com/watch?v=3XddwCSMo-8>

Lesson 3: <https://www.youtube.com/watch?v=jXczCSpWqdg>
<https://www.youtube.com/watch?v=1kvZMZueHwM>
<https://www.youtube.com/watch?v=H62faKsyemc>

Lesson 4: <https://www.youtube.com/watch?v=zQ9IK0FffYs>
<https://www.youtube.com/watch?v=JNAfNMw6ha8>
<https://www.youtube.com/watch?v=NI9RSFYOOOs>

Lesson 5: <https://www.youtube.com/watch?v=TzTr5zbg3tE>
<https://www.youtube.com/watch?v=iMINKDZk-uM>
<https://www.youtube.com/watch?v=DlJzTaotpR0>

Lesson 6: <https://www.youtube.com/watch?v=VXIFEilh-cw>
<https://www.youtube.com/watch?v=BI-rtfZVXy0>
<https://www.youtube.com/watch?v=P37OSyTvbvM>

Unit 6 Geometric Transformations

Lesson 1: <https://www.youtube.com/watch?v=l8IOMUGRmDg>
https://www.youtube.com/watch?v=RYYJridzc_U
<https://www.youtube.com/watch?v=ZLWE0KJI7fI>

Lesson 2: <https://www.youtube.com/watch?v=IR0kyOdT86E>
<https://www.youtube.com/watch?v=mLbfBxFqdvM>
https://www.youtube.com/watch?v=j87gj_KH9pA

Lesson 3: https://www.youtube.com/watch?v=Bm3AcjDq_GU
<https://www.youtube.com/watch?v=8uigIF45TdU>
<https://www.youtube.com/watch?v=Q78yqkDh7SE>

Lesson 4: https://www.youtube.com/watch?v=j87gj_KH9pA
<https://www.youtube.com/watch?v=GqHWdTL8Qw>
<https://www.youtube.com/watch?v=-l-xL1bd6C4>

Lesson 5: <https://www.youtube.com/watch?v=A8fX2DrIpng>
<https://www.youtube.com/watch?v=qps0eSvDI34>
https://www.youtube.com/watch?v=j1X_UIOvEwA

Lesson 6: <https://www.youtube.com/watch?v=tdWrAzE8r3U>

<https://www.youtube.com/watch?v=pqVKmLVIfI8>

<https://www.youtube.com/watch?v=1sxml4Y1K3s>

Lesson 7: <https://www.youtube.com/watch?v=BCIIaARDOWI>

<https://www.youtube.com/watch?v=DdZpxftBBDw>

<https://www.youtube.com/watch?v=37WFkikSrTQ>

Lesson 8: <https://www.youtube.com/watch?v=mLbfBxFqdvM>

<https://www.youtube.com/watch?v=mLbfBxFqdvM>

https://www.youtube.com/watch?v=j87gj_KH9pA

Unit 7

Lesson 1: https://www.youtube.com/watch?v=C4Ah_zzV6WI

<https://www.youtube.com/watch?v=9HPWB8UX8GQ>

<https://www.youtube.com/watch?v=JnLDmw3bbuw>

Lesson 2: <https://www.youtube.com/watch?v=fjXRqcjZ8yA>

https://www.youtube.com/watch?v=YShwCMNCD_Y

<https://www.youtube.com/watch?v=o66AUZoO1GI>

Lesson 3: <https://www.youtube.com/watch?v=DK1YXj8BXnc>

<https://www.youtube.com/watch?v=sL25TwMfPq8>

<https://www.youtube.com/watch?v=Pqfe-WEWVmc>

Lesson 4: <https://www.youtube.com/watch?v=sCucAEjivfE>

<https://www.youtube.com/watch?v=UCJ8AzThSpl>

<https://www.youtube.com/watch?v=uUCPe2FWT8s>

Lesson 5: <https://www.youtube.com/watch?v=kw1F7-cS91Y>

https://www.youtube.com/watch?v=DI89-0_MihU

<https://www.youtube.com/watch?v=ju9dCnQoqgY>

<https://www.youtube.com/watch?v=Pgxlad4c1ZI>

Lesson 6: https://www.youtube.com/watch?v=bLEH02cGL_o

<https://www.youtube.com/watch?v=aigXnZ-67zc>

<https://www.youtube.com/watch?v=tcROAgabBOQ>

Lesson 7: <https://www.youtube.com/watch?v=h4j8l3p22e8>

<https://www.youtube.com/watch?v=UTQjzA9BQeM>

<https://www.youtube.com/watch?v=eAwc8rwMRnI>

Unit 8 The Pythagorean Theorem

Lesson 1: <https://www.youtube.com/watch?v=AA6RfgP-AHU>

<https://www.youtube.com/watch?v=AEIzy1kNRqo>

https://www.youtube.com/watch?v=TjOlZr_2uW4

Lesson 2: <https://www.youtube.com/watch?v=7ld065L0xhU>

<https://www.youtube.com/watch?v=WtdzYoZYR-w>

<https://www.youtube.com/watch?v=QBXX9uDjnxo>

Lesson 3: https://www.youtube.com/watch?v=S5flBw4m_nl

<https://www.youtube.com/watch?v=ELL9tC8OiBo>

<https://www.youtube.com/watch?v=OdGLrGggjmc>

Lesson 4: Refer to previous lesson.

Lesson 5: <https://www.youtube.com/watch?v=YtLSbYg6O60>

<https://www.youtube.com/watch?v=R5czm-dVKr8>

<https://www.youtube.com/watch?v=Lp7c66fFJHU>

Unit 9 Working With Statistics

Lesson 1: <https://www.youtube.com/watch?v=NcgRa0uotXs>

<https://www.youtube.com/watch?v=ySdGUcyUe8U>

<https://www.youtube.com/watch?v=qIEOqF-IU54>

Lesson 2: <https://www.youtube.com/watch?v=rnqUZJzWg5E>

<https://www.youtube.com/watch?v=o4S6kF7t5EA>

<https://www.youtube.com/watch?v=TMfwtuG85Ek>

Lesson 3: https://www.youtube.com/watch?v=mfX_yUvwJho

<https://www.youtube.com/watch?v=0DQmtLioBKM>

<https://www.youtube.com/watch?v=gqL9XezRLws>

Lesson 4: Material is found in the lesson.

Lesson 5: https://www.youtube.com/watch?v=y2wVOii_DE

https://www.youtube.com/watch?v=hg8zkt_GUM8

<https://www.youtube.com/watch?v=vsrlBkdBEvw>

Lesson 6: <https://www.youtube.com/watch?v=iXmTPfgaCf0>

<https://www.youtube.com/watch?v=jdCELXnDCcU>

https://www.youtube.com/watch?v=E0aGttXny_E

Lesson 7: <https://www.youtube.com/watch?v=AQsmbvsictA>

<https://www.youtube.com/watch?v=GdlkEngwGNU>

<https://www.youtube.com/watch?v=USFY2l9VGNQ>

<https://www.youtube.com/watch?v=tyH-PRfw8wI>

Unit 10 Personal Finance

Lesson 1: <https://www.youtube.com/watch?v=7gla0G0svfM>

<https://www.youtube.com/watch?v=B3ldfBcXrLA>

<https://www.youtube.com/watch?v=pn2Fx9-G1Ds>

<https://www.youtube.com/watch?v=5wpsLW5JEms>

Lesson 2: Material is found in the lesson.

Lesson 3: Material is found in the lesson.

Lesson 4: Material is found in the lesson.

Lesson 5: Material is found in the lesson.

Lesson 6: Material is found in the lesson.